<u>Rayat Shikshan Sanstha's</u> <u>Savitribai Phule Mahila Mahavidyalaya, Satara</u> <u>B.Voc in Nursing Dept</u> Project List 2021-22

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Sr.No 1	Topic	Students Name 1. Dakshata Patil 2. Damini Chikane 1. Akanksha Joshi 2. Caustri Pawar			
	A study to assess the Effectiveness of structured teaching program on Knowledge regarding prevention of Obesity among Housewives in selected Areas, Satara.	1. Dakshata Patil			
2	A study to assess the knowledge regarding hygiene and sanitation among student of class V to X in secondary school Satara.	 Akanksha Joshi Gayatri Pawar 			
3	A study to assess the knowledge regarding stress management among BCA students in Savitribai Phule Mahila Mahavidyalaya Satara.	 Saujanya Katkar Ankita Mahamulkar 			
4	A study to assess the Effectiveness of structured teaching program on knowledge regarding self care activities among the diabetic patients	 Rutuja mane Darshana borge 			
5	A study to asses the Effectiveness of structured teaching program on knowledge regarding PCOD among girls in selected junior colleges, Satara.	 Pradnya devare Sakshi dhanawavde Aditi tilekar 			
6	A study to assess the knowledge and practice of nurses in managing patient with hypertension at Multispecialty hospital, Satara.	 Sofiya shaikh Simran santappa 			
7	A study of assess the knowledge regarding first aid measure for common injuries in children among selected primary and secondary school teachers, Satara	 Pratiksha Shedge Aarti Lahigude Meher mulla Payal patne Akshata salunkh 			
8	A study to assess knowledge regarding to biomedical waste management among the health care workers, working in selected hospital.	 Sakshi bansode. Kiran bhosale. Jayshri jadhav. Shivani gade. Mrudali kadam. 			

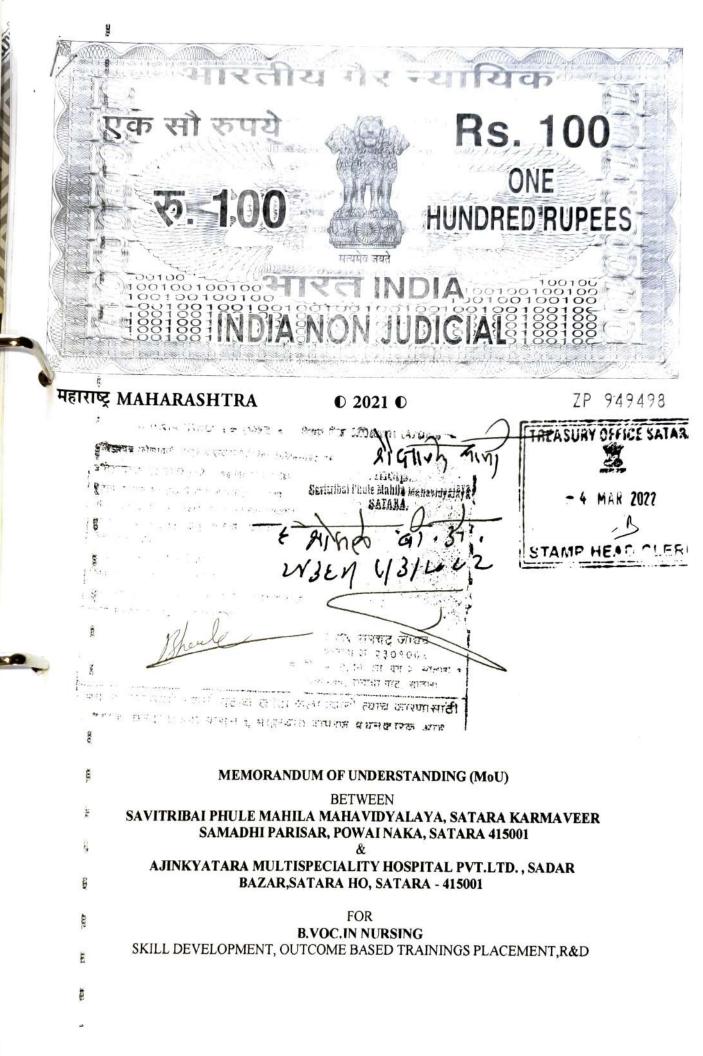
H. O. D.

Department of S.Voc.in.Nursing

Mahil SATARA

12) aining 4 Principal Savitribai Phule Mahija Mahavidyalaya SATARA

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SERVICESAND RELATED SERVICES Memorandum of Understanding

This Memorandum of Understanding (here in after called as the "MOU) is entered into on this the 07th Day of June Two Thousand twenty-two (07/07/2022) by and between

RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA SATARA THE FIRST PARTY represented herein by its Principal, Savitribai Phule Mahila Mahavidyalaya, Satara (hereinafter referred as "First Party', the institution which expression unless excluded by or repugnant to the subject or context shall include its successors-in-office administrators and assigns).

AND

AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SADAR BAZAR, SATARA HO, SATARA THE SECOND PARTY, and represented herein by its Zonal /Divisional Head, Dr. Shantanu Pawar (Director) (hereinafter referred to as "Second Party", Company which expression unless exclude by or repugnant to the subject or context shall include its successors- in-office, administrators and assigns)

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

WHEREAS:

a

- A. First Party is a Higher Educational Institution named: RAYAT SHKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA
- B. First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based C. Training, Education and Research.
- D. Both Parties being legal entities in themselves desire to sign this MOU for advancing their-mutual interests.
- E. AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SATARA HO, SATARA, the Second Party is promoted by Dr. SHANTANU PAWAR, SADAR BAZAR, SATARA HO, SATARA - 415001.

F. Related information

General Information i.

NOW THEREFORE, IN CONSTDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 SCOPE OF THE MOU

1.1 The budding graduates from the institutions could play a key role in technological up- gradation, innovation and competitiveness if an industry. Both parties believe that close co operation between the two would be of major benefit to the student community to enhance their skills and knowledge.

2.2 Second party will only allow B.Voc in Nursing students studying in the college of the first party to observe the functioning of hospital as observers to be allowed to do so in the day shifts as decided by the second party as per the convenience. It is expressly agreed that there shall not be any remuneration payable to such students by the second party.

2.3 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.

2.4 There is no financial commitment on the part of the SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA the First Party to take up any programme mentioned in the MOU. If there is any financial consideration it will be dealt separately.

CLAUSE 2

INTELLECTUAL PROPERTY

2.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels of otherwise create in either Party any right, title, interest or license in or to the intellectual property (including but not limited to know-now, inventions, patents, copy rights and designs of the other Party).

CLAUSE 3 VALIDITY

4.1 This Agreement will be valid for a 3 year from the date of this execution between both the parties.

4.2 Both Parties may terminate this MOU upon one calendar day's notice in writing. In the event of Termination, both parties have to discharge their obligations.

CLAUSE 5

RELATION BETWEEN THE PARTIES

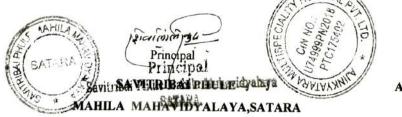
It is expressly agreed that Savitribai Phule Mahila Mahavidyalaya, Satara and AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD, SATARA are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Either Party is not authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other Party, without the prior written consent of the other party. Neither Party shall have to represent itself as having any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit or to extend credit on behalf of the other Party.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SATARAof the First Party. This undertaking to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts at Satara.

AGREED



ispeciality Hospital Pvt. Ltd Sunkvalara Mu Director

AJINKYATARA MULTISPECIALITY HOSPITAL PVT LTD SATARA Authorized Signatory

Authorized Signatory

Name of the Institution	Name of Hospital
Savitribai Phule Mahila Mahavidyalaya,Satara.	AjinkyataraMultispeciality HospitalPvt.Ltd.Satara
Address RavivarPeth, Karmaveer Samadhi Parisar, Powai Naka, Satara.	Address AjinkyataraMultispecialityHospitalPvt.Ltd, Satara HO, Sadar Bazar, Satara - 415001
Contactdetails: (02162231705)	Contact details: (02162239027)
E-Mail ID: Savitribai_Phule@yahoo.com	E-Mail ID:ajinkyatarahospital@gmail.com
Web: www.spmmedu.in	Web:

Witness I: Forphale (Dr. Mrs. J.A. Aphale) Witness I: Jaff Dr. Anuja Dagtap.

Witness 2: (Mis. S. C. Ghadge)

Witness 2: Bosed . Priya Bhutkar.

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MEMORANDUM OF UNDERSTANDING (MoU)

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BETWEEN

SAVITRIBAL PHULE MAHILA MAHAVIDYALAYA, SATARA KARMAVEER SAMADHI PARISAR, POWAI NAKA, SATARA 415001

ATTELL - CONTRACTOR AND A STATE AND A STAT

SAHYOG HOSPITAL, SADAR BAZAR, SATARA HO, SATARA -

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B.VOC.IN NURSING

SKILL DEVELOPMENT, OUTCOME BASED TRAININGS PLACEMENT, "R&D SERVICES AND RELATED SERVICES

Memorandum of Understanding

• This Memorandum of Understanding (here in after called as the "MOU) is entered into on this the 21 Day OF FEBRUARY Two Thousand twenty-two (21/02/2022) by and between

RAYAT SHIKSHAN SAŃSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA SATARA THE FIRST PARTY represented herein by its Principal, Savitribai Phule Mahila Mahavidyalaya, Satara (hereinafter referred as "First Party', the institution which expression unless excluded by or repugnant to the subject or context shall include its successors-in-office administrators and assigns).

AND

SAHYOG HOSPITAL, SATARA HO, SATARA THE SECOND PARTY, and represented herein by its Zonal /Divisional Head, Mr. Abhijit Dabolkar (hereinafter referred to as "Second Party". Company which expression unless exclude by or repugnant to the subject or context shall include its successors- in-office, administrators and assigns)

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

WHEREAS:

TALCONTRA 1

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- A. First Party is a Higher Educational Institution named: RAVAT SHKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA
- B. First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C. The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D. Both Parties being legal entities in themselves desire to sign this MOU for advancing theirmutual interests.

SAHYOG HONFULAL, SATARA the Second Party is engaged in Skill Development. Education and UAD Services in the fields of **B.Voc in Nursing** and related fields.

MYOG HOSPITAL, SATARA HO, SATARA the Second Party is promoted by Mr Abhijit Dabolkar, SADAR BAZAR, SATARA HO, SATARA - 415001.

C Related information

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General Information

NOW THEREFORE, IN CONSTDERATION OF THE MUTUAL PROMISES ST F FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 SCOPE OF THE MoU

1.1 The budding graduates from the institutions could play a key role in technological up- gradation. innovation and competitiveness if an industry. Both parties believe that close co operation between the two would be of major benefit to the student community to enhance their skills and knowledge.

1.2 Second party will only allow B.Voc in Nursing students studying in the college of the first party to observe the functioning of hospital as observers to be allowed to do so in the day shifts as decided by e second party as per the convenience. It is expressly agree that there shall not be any remuneration payable to such students by the second party.

1.3 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.

1.4There is no financial commitment on the part of the SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA the First Party to take up any programme mentioned in the MoU. If there is any financial consideration it will be dealt separately.

CLAUSE 2 INTELLECTUAL PROPERTY

2.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels of otherwise create in either Party any right, title, interest or license in or to the intellectual property (including but not limited to know-now, inventions, patents, copy rights and designs of the other Party).

CLAUSE 3

VALIDITY

3.1 This Agreement will be valid for a 3 year from the date of this execution between both the parties. Both Parties may terminate this MOU upon one calendar day's notice in writing. In the event of Termination, both parties have to discharge their obligations.

CLAUSE 4 RELATION BETWEEN THE PARTIES

It is expressly agreed that Savitribai Phule Mahila Mahavidyalaya, Satara and SAHYOG HOSPITAL, SATARA are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Either Party is not authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other Party, without the prior written consent of the other party. Neither Party shall have to represent itself as having any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit or to extend credit on behalf of the other Party.

First Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act. 1996. The place of the arbitration shall be at SAHYOG HOSPITAL. SATARA of the First Party. This undertaking to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts at Satara.

AGREED

12 aimin 196 Principal Savitribai Phule Mahila Mahavidyalaya SAHYOG HOSPITAL, SAVITRIBASAPHEOLE MAHILA SATARA MAHAVIDYALAYA, SA (1 SATARA Authorized Signatory Authorized Signator Name of the Institution Name of Hospital Sahyog Hospital, Satara Savitribai Phule Mahila Mahavidyalaya, Satara. Address Address Sahvog Hospital, Satara HO, Sadar Ravivar Peth, Karmaveer Samadhi Parisar, Bazar, Satara - 415001 Powai Naka, Satara. Contact details: (02162230300) Contact details: (02162231705) E-Mail ID: Savitribai_Phule@yahoo.com E-Mail ID: Web: Web: www.spmmedu.in

Witness I: Oncis Sontish Chavan (i

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Witness 2: 28boh ge Dor Ghange S.S.

Witness 2: Entrelie (Dr. Miz - I ayeybre Apirale)

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	MEMORANDUM OF UNDERSTANDING (MoU)
	BETWEEN
	SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA
	KARMAVEER SAMADHI PARISAR, POWAI NAKA, SATARA 415001 &
	SATARA HOSPITAL RESEARCH CENTER, SATARA
	PLOT NO. 26, KALYANI ESTATES, SATARA
	B VOC + NURSING
	SKILL DEVELOPMENT, OUTCOME BASED TRAININGS, PLACEMENT, R&D
	SERVICES AND RELATED SERVICES

Memorandum of Understanding

This Memorandum of Understanding (hercinafter called as the 'MOU') is entered into on this the 25th Day OF JUNE Two Thousand Nineteen (25/06/2019) by and between

PHULE MAHILA RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI MAHAVIDYALAYA, SATARA THE FIRST PARTY represented herein by its Principal, Savitribai Phule Mahila Mahavidyalaya, Satara (hereinafter referred as 'First Party', the institution which expression unless excluded by or repugnant to the subject or context shall include its successors -in-office, administrators and assigns).

AND

SATARA HOSPITAL RESEARCH CENTER, PLOT NO. 26, KALYANI ESTATE

, SATARA THE SECOND PARTY, and represented herein by its Zonal / Divisional Head, Dr. Suresh Shinde (hereinafter referred to as "Second Party", Company which expression unless exclude by or repugnant to the subject or context shall include its successors- in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

WHEREAS:

- A) First Party is a Higher Educational Institution named: RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) SATARA HOSPITAL RESEARCH CENTER the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of B.Voc in Nursing and related fields.

F) SATARA HOSPITAL RESEARCH CENTER, the Second Party is promoted by, Dr. Suresh Shinde PLOT NO. 26, KALYANI ESTATE, SATARA

- G) Related information :-
- General Information:i)

NOW THEREFORE, IN CONSTDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS



CLAUSE- I- CO-OPERATION

1.1

- Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another. 1.2
- First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing dutiable teaching / training systems, keeping in mind the needs of the industry, the Second Party. 1.3
- The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall as promptly as is reasonably practical enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the action contemplated in terms of this MOU. The term of Definitive Document shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding is to the subject matter here of and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological upgradation, innovation and competitiveness if an industry. Both parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 Curriculum Design: Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 Research and Development : Both Parties have agreed to carry out the joint research activities in the fields of Nursing
- 2.5 Skill Development Programs: Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready
- 2.6 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.7 Faculty Development Programs: Second Party to train the faculties of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available. a M

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2.8 Placement of Trained Students: Second Party will actively engage to help the delivery the training and placement of students of the First Party into internships/jobs: and with

The Second Party will itself absorb at least 10% percentage of

2.9 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required for offering the Programmes on the terms specified percin. There is no financial commitment on the part of the SAVITRIBAI PHULE MAHILA 2.10 MAHAVIDYALAYA, SATARA the First Party to take up any programme mentioned in the MoU. If there is any financial consideration it will be dealt separately.

CLAUSE 3-

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels or otherwise create in either Party any right, title, interest or license in or in the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the

CLAUSE 4

4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period SATARA HOSPITAL RESEARCH CENTER the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of SATARA HOSPITAL RESEARCH CENTER the Second Party after termination of this Agreement by way of communication, correspondence etc., spall not

4.2 Both Parties may terminate this MOU upon calendar day's notice in writing. In the event of

CLAUSE 5

RELATION BETWEEN THE PARTIES

lt is expressly agreed that Savitribai Phule Mahila Mahavidyalaya, Satara and SATARA HOSPITAL RESEARCH CENTER are acting under this MCU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name n any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other Party, without the prior written consent of the other Party, Neither Party shall have not represent itself as having any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit or to extend credit on behalf of the other Party.



Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Name of City.

AGREED:

Savitribai Phule Mahila Mahavidyalaya



SATARA HOSPITAL RESE

Satara.

Authorized Signatory

Clence Ble	
Name of Institution Savitribai Phule Mahila Mahavidyalaya, Satara	Name of Industry Satara Hospital Research Center
Address	Address
Ravivar peth, Karmaveer Samadhi Parisar, Powai Naka, Satara.	Satara Hospital Research Center, Plot No. 26, Kalyani Estate, Sata
Contact Details (02162) 231705	Contact Details
E-mails- savitribai_phule@yahoo.com	E-mails-
Web-www.spmmsatara.com	Web-

Witness 1: Thomas Aphale J.A.) (Dr. Mrs. Aphale J.A.) Witness 3:

Witness 3:

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Witness 4: mont meether

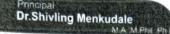
Education through self-beilt is commute. KARATAUEER



Savitribai Phule Mahila Mahavidyalaya,Satara

(Arts-Commerce(UG&PG)-BCA-B.Voc in Nursing Satara-415001 (Maharashtra) Affiliated to Shivaji University Kolhapur Reaccredited at B++ Grade(CGPA 2.80) by NAAC. Banglore E-mail: savitribal_phyle@yahoo.com Web.- www.sommsatara.com

Founder



6 1

To, Hon. Dr. Suresh Shinde, The Director, Satara Hospital and Research Centre, Satara Diagnosis Centre, Satara.

1 42

Subject: About the Internship of girl-students of B.Voc. in Nursing Part -II

Respected Sir,

With reference to above mentioned subject, we request you to grant the permission for organizing Internship of girl-students in your hospital. Total 13 students will be posted for the internship in given specific ward. Internship posting and hospital visits are prescribed for the said course. We are very much grateful to you for all the cooperation we have received through the MoU and guidance.

The internship has organized from 7th June, 2022 (8am-1pm). We request you to kindly allow us to organize this internship. The internship will provide students of nursing the essential training and practical knowledge of hospital field and enhance their academic performance. We hope for your kind reply and schedule for internship

Thank you.



Estd. June 1

Pn.No.-(02162) 231705 Govt.Affi.No.: NGC 3589/

(1855) vishi 2/dt 17/6/1989

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Principal Savitribal Phute Mahila Mahavidyalaya SATARA



RAVAT SHIKSHAN SANSTHA'S

Savitribai Phule Mahila Mahavidyalaya, Satara

(Arts-Commerce(UG&PG)-BCA-B.Voc in Nursing

Satara-415001 (Maharashtra)

Affiliated to Shivaji University,Kolhapur

Reaccredited at 'B++' Grade(CGPA:2.80) by NAAC, Banglore = E-mail : savitribai_phule@yahoo.com = Web. - www.spmmsatara.com=

Founder

Padmabhushan Dr.Karmaveer Bhaurao Patil, D.Litt

Principal Dr.Shivling Menkudale M.A.,M.Phil.,Phi

Ref No - 465

To, Hon. Dr. Suresh Shinde, The Director, Satara Hospital and Research Centre, Satara Diagnosis Centre, Satara.

Date - 1 4 2022

Esia.June

Ph.No.-(02162) 231 Govt.Affi.No.: NGC 35

(1855) vishi 2/dt, 17/6/

Subject: About the Internship of girl-students of B.Voc. in Nursing Part -I

Respected Sir,

With reference to above mentioned subject, we request you to grant the permission for organizing Internship of girl-students in your hospital. Total 10 students will be posted for the internship in given specific ward. Internship posting and hospital visits are prescribed for the said course. We are very much grateful to you for all the cooperation we have received through the MoU and guidance.

The internship has been organized from 18th April, 2022 to 30th April, 2022 (9am – 4pm). We request you to kindly allow us to organize this internship. The internship will provide students of nursing the essential training and practical knowledge of hospital field and enhance their academic performance. We hope for your kind reply and schedule for internship.

Thank you.



Savitribal Phule Mufila Mahavidyalow SATABA





Rayat Shikshan Sanstha's Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part- III Clinical Posting Attendance Sheet

Sr.No	Date	Clinical Post Name of Student	Hospital	Ward	Time	Time	Signature
1	02-07-22	Joshi Akanksha pandurang	6 P. A. 1	C 1 1	In	Out	
2		Mane Rutaja Sunil	Ajinkyatara	GW		-	A.P.Joshi
3			multispeniality	ICU	10:00A	101:04Pr	Amay
(Vase	02 04-22	katkar Saujanya Umesh	hospital	HOU	10:00 A	r 01:04 pr	toetus
1	04-07-22	Joshi Akonkeha pandurong		GW	7:29 AM	of:ogpn	AiPJoshi
		Mane Brufuja sunil		ICU			Aport
1.		Joshi Akankisha pondurang		(TW		-	AiPiteshi
2.		Mare Rectuja Sumil		GW			Am of
1	06-07-22	Joshi Akanksha pandurang		GW	-	-	A.P. Joshi
		Mane Rutuja sunil		ICU		01:05 pm	
		Borge darshna Jalindar		GW			QUE 1. 1919
1	07-07-22	Joshi Akanksha panchurang		Serie Avenue		-	DJRome
2. 0	7-07-22	Borge Darshna Jalindar		GW			A.P.Jashi
				GW			D.J.Bonck
10.0		Joshi Akankisha pandurang		HDV	7:31AM	oliosph	A Pershi
		Borge Darshana Jalindar		HDU	8:00 AM	01:05PM	D.J.Rone
		Joshi Akanksha pandurang		HDU			A.P.Joshi
2. e	9-07-22	Mane Ruteja Sunil		GW	8:15 AM		
3 0	9-07-22	Borge Darshana Jalinder			7'SC AM	nt'scon	D. J. Borg
				1100	7.35/11/	01.25 Pr1	D. J. Barge

Mar. Rayat Shikshan Sanstha's

No. 1

Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part- <u>II</u> Clinical Posting Attendance Sheet

Sr.No	Date	Name of Student	Hospital	Ward	Time In	Time Out	Signature	Incharge Sign
1)	9-7-22	Daminichikane	1	MICU	8:10	11:00	Ghikane.	dura 2
2)		Sofiya shaikh		casulity	8:10	1:05	Shaikt	Sign Hadring 12
3)	9-7-22			-	-	-	-	
I)	11-7-22		SHRC	ICU	8:05	1:15	Ghikand	-
2)	11-7-22	54-000 ⁰⁰	-	-	-	-	-	_
3)	11-7-22			ICU	8:10	12:00		\sim
1)	12-7-22	Damini chikane		HDU	8:10	1:20	Ghikane	
-	12-7-22			-	-	~	-	1 X2
<u>2)</u> 3)	12-7-22			-	-	-	-	Burn
3)		A A A A A A A A A A A A A A A A A A A		HDU	8:10	1:20	Brikane	- Ç
	13-7-22	1		HDU	8:05	1:20	Bharkh	1
2)				-	-	-	5	
3)	13-7-22	The second of the second second		HDU	8:15		BLIKARE	-
	14-7-22			HDU	8:15		Shaikt	1
)		sofiya shaikh		-	-	-	-	
3)	14-7-22			HDU	8:15	1:25	Ghikars	-
1)	15-7-22			colla				_
2)	15-7-22	sakshi dhanawade		-	-	-	-	

Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part- II_ Clinical Posting Attendance Sheet

Sr.No	Date	Name of Student	Hospital	Ward	Time In	Time Out	Signature	Incharge
I)	2-7-22	Damini chikane	statara	General	11:00	1:05	Bhikane	
2)	2-7-22	Sofiya shaikh	Diagnostic	MICU	11:00	1:05	Shaikh	Madrie 7/22
3)		Sakshi Dhanawade	cepter.	-		-	-	19
()		Damini chikane		Casulaty	7 51	1:10	Chikana	aubin
2)		Sofiya shaikh		MICU	7:51	1.10	Shaikh	
3)		sakshi Dhanawade		SICU	8:10	1.10	Shanauch	
1		Damini chikane		casulity	8:16	1:04	anizand	
2)	5-7-22	sofiya shaikh		collage			t	Mudler he
3)	5-7-22	sakshi Dhanawade		SICU	8:25	1:04	Annud	660
1	6-7-22	Damini chikane		SICU	8:16	1:12	Ghikan	Machue
2)	6-7-22	sofiya shaikh		casulati	8:16	1:12	Sharkh	Madine OGIOTIZ
		sakshi Dhana wade		SICO	8:20	1:12	Ebanuta	4
i)	7-7-22	Damini Chikane		SICU	8:10	1:15	Edikane	Madua nalis
2)		sofiya shaikh		Casulat	13110	1:15	h	+ 1/10/1/2
3)		sakshi Dhanawade		STCU	8:15	1:15	V.VI CL	
1)		Damini chikane		SICU	8:05	1115		Madeine Martha
2)		sofiya shaikh		-	-	-		Marchoth
3)		sakshi Dhanawade		SICU	8:05	1:15		2 0.1

Rayat Shikshan Sanstha's Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part-____ Clinical Posting Attendance Sheet

up No. 2

Sr.No	Date	Name of Student	Hospital	Ward	Time In	Time Out	Signature	sign of Incharge
1.	02/07/22	Bone Dowshona Julindar	Satara	G.W.	10:30 pm	1:16 Am	DJBonge	X
2.		Devane Pradinger Shankar	Haspital	I.C.V.	10:30 Am	1:16 Pm	Farag .	Recurs
3.		Methamulkor Ankita Rajanam		H.D.U.	10:30Am			(Ju
1.	04/07/22	Borge Darshana Jalindar	Sedara	G.W.	8.13 Am	1:10 Pm	D.J.Borge	1
٤.		Devare Pradryce Shankor	Hospital				geroone.	0.00
3.		Mahamulkar Ankita Rajerram	1	H. D.U.	8:9 Am	1:10Pm	BRAL	Dr. 3
1.	05/07/22	Borge Dorshona Jalindar	Satara	Dialysis	8:13 Am	1:10Pm	NJ. Borde	o &
2.		Devore Prodaya Shanker	Hospital	H.D.U	7:40 Am	1:10 Pm	fourse	Long
3.		Mahamulkor Ankita Rujaram		G.W.	8:20 Avr	1'.10Pm	BRM	
±.	06/07/22	Devone Produyce Stanker	Batara	H.D.U	7:50 An	1:10Pm	ferre	Sound
2.		MachamulkorAnkitaRejonon	Hospital	I.C.U.	8:20 An	1:10Pm		Ce
З.		Katakor Saujanya Umesh		G.W.	-	-	-	
1.	07/07/22	Devore Prachyce Shonkor	Satara	1.c.U.			fere.	Soud
2.		Mahamulkor Ankita Rojaram	Hospital	I.C.U	8:15 Am	1:10Pm	ARIY	0200
3.		Katakor Saujanya Umesh	quality	G.W	8:15 Am	1:10 Pm	Jatter	

Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part-____ Clinical Posting Attendance Sheet

Sr.No	Date	Name of Student	Hospital	Ward	Time In	Time Out		Sign of Incharge
4	08/07/22	Devone Produyce Shonker	Sciteroci	GW.			fume -	(taph)
2.		Mahamulkor Ankita Rojarom	Haspital	H.D.U	8:20 Am	1:ts Pm		
3.		Katakar Saujanya Umesh	(us priest	S.I.C.V	10:0 Am	1:15Pm	tenter	
٦.	09/07/22	Devone Produyce Shonker	Satara	5.I.C.V	7:321	1:10Pm	portes.	\sim ·
2.		Mahamelker Ankita Rejaram	Haspital	H.DU	-	-	- ()	J+PH)
3		Kataleon Saujanya Umersh		I.C.U	8:5 Am	1:10Pm	Selfer -	4
ł	\$1/07/22	Decore Preidryer Shanker	Sodara	MICU.		-		1999-0-10
2.		Mahamulkor Ankita Rejarom	Diagnostic	Casualty				Madie 22.
3.		Katakar Saujanya Umet	centre.	Cosulty.	8.0 Am	1.10 Am	Faither .	13/071
1	12/07/22	Devore Presdryce Shanker	Satara				four.	KUM
3.		Mahamulkonfinkita Rajonum	Dicignostic	Casulty				Maddina 13/07/22
ფ.		Kadedrer Saujanya Umesh		casully.	8:45 Am	41.10 Pm		
1.	13/07/22	Devore Prodryce Shankar	Satura	M1.C.U		-	forthe	Muliu9. 13/01/22
2.		Mahamulkor Ankita Rajaram	Dicignostic	G.W.	-	-	-	1/3/01
3.		Kadokr Soujonya Umesh	centre.	5. I. C.U.	10:0 Am	-1:10fm	Father	

Rayat Shikshan Sanstha's Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part-_____ Clinical Posting Attendance Sheet

-	1	Clinical Post	ing Attendance She	et				
Sr.No	Date	Name of Student	Hospital	Ward	Time In	Time Out	Signature	Sign of Incharge
1.	14/07/22	Devare Prodnya Shankor	Sedara	S.I.C.U	7:45 Am	11. TOAM	len .	denter
2.		Mahamulker Ankita Rajoram	Diagnostic.		9:15An		ARM	haild
3.		Katakor Sayjanya Umosh	centre.		9:15 Am			
1.	15/07/22	Deune Produyor Shankar	Salara	S 1.C.U	7:55 Am	1:10 A	Fell	Strange 2
٤.		Mahamulkar Ankite Rejarram	Diagnostic		8:00Am			the st.
3.		Katakar Saujanya Vmesh	centre.	-		-	-	
٩.	16/07/22	Devore Aranhar Shankor	Salara	S.I.C.U	7:25 Am	1:10Pm	form.	6 -
2.		Mahamulkar Ankita Rajaram	Dicignostic	MELICIU				Maderia har
3.		Kathar Saujanya Vimesh	Centre.	PEDEU				16
٦.								
2.								
3.		C.						
٩.								
٩.		12						
3.		-						

Group No. 4

Rayat Shikshan Sanstha's

Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part- II

Clinical Posting Attendance Sheet

	1		ng Attendance Sheet	÷			
Sr.No		Name of Student	Hospital	Ward	Time In	Time Out	Signature
1.	2/7/22	Ms. Patil Dakshata Deepak	College	-	gam	2pm	Pubil .
2.	2/7/22	Ms. Aditi Tilekar	college		gam	2 pm	ABet
3 .	2/7/22	MS. Gayatri Pawar	college	-	gam	2 pm	G. R. Pawar
1.		Mg. Dakshata Patil	college	-	gam	2 p m	Patil.
2	4/7/22	Mg. Aditi Tilekar	college	-	gam	2 pm	Ar.
1.	5/7/22	MS. Dakshata Patil	College	-	gam	2 pm	Patil.
2.	5/7/22	Ms Aditi Tilekar	collège	1	gam	2pm	AB
1.	6/7/22	Ms. Dakshata Patil	College	-	gam	2.pm	Ratil.
2 .	6/7/2:	2 Aditi Tilekar	College	-	gam	2000	to
্র .	6/7/22	Gayatri Pawar	college		gam	1 pm	G.R. Pawarr
ŧ٠	7 7 22	Ms Dakshata Patil	College	-	gero	2 p m	
2.	7/7/2		college	-	gan	2pm	A
يع .	7 7 2	2 Gayatri Pawar	college	-	gam	2pm	G.R. Pawar

Rayat Shikshan Sanstha's Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part- II.

Clinical Posting Attendance Sheet

Data	Chinical Pos		neet			
		Hospital	Ward	Time In	Time Out	Signatur
8 7 22	MS. Dakshata Patil	College	-		-	Pati .
8 7/22	Aditi Tilekar	college	-		1	- Jeine
8/7/22	Gayatri Pawar	College	-	gan	2000	
9/7/22	Ms. Patil Dakshata		-	9 000	2000	fati)
9/7/22	Aditi Tilekar	College	-	Jam	200	fair .
9/7/22	Crayatri Pawar	College		gam	200	
	8/7/22 8/7/22 9/7/22 9/7/22	Jate Name of Student 8/7/22 MS. Dakshata Patil 8/7/22 Aditi Tilekar 8/7/22 Gayatri Pawar 9/7/22 Ms. Patil Dakshata	Date Name of Student Hospital 8/7/22 MS. Dakshata Patil College 8/7/22 Aditi Tilekar College 8/7/22 Gayatri Pawar College 9/7/22 Ms. Patil Dakshata College 9/7/22 Aditi Tilekar College	8/7/22 MS Dakshata Patil College – 8/7/22 Aditi Tilekar College – 8/7/22 Gayatri Pawar College –	DateName of StudentHospitalWardTime In8/7/22MS: Dakshata PatilCollege-gars8/7/22Aditi TilekarCollege-gars8/7/22Gayatri PawarCollege-gars	DateName of StudentHospitalWardTime InTime Out8/7/22MS. Dakshata PatilCollege-gars2prs8/7/22Aditi TilekarCollege-gars2prs8/7/22Gayatri PawarCollege-gars2prs

Rayat Shikshan Sanstha's

1

Savitribai Phule Mahila Mahavidyalaya, Satara. B.Voc. in Nursing Part- III Clinical Posting Attendance Sheet

Sr.No	55	Name of Student	Hospital	Ward	Time In	Time Out	Signature	Incharge
1.	11/7/22	Ms. Dakshata Patil	Ajinkyatara	HDU	7:550	and the second s	Patil.	2
2.	11 7 22	Gayatri Pawar	Ajinkyatara	and the second se			G.R. Bwans	J PRBilke
1.	12/7/22	Ms. Dakshata Patil	Ajinkyatara	General	7: T5q	1pm	Patil.	Strikely
1:		Ms Dakshata Patil	Ajinkyatara	ICU	7:55qm	1 pm	Patil .	
2.	13 7 22	in india	Ajinky atara				Blekan,	Somothy
্র	13 7 22	MS. Gayatri Pawar	Ajinkyatara				G. R. Pauron	
1.	14/7/22	Ms. Dakshata Patil	Ajinkyatara	HDU	89m	1pm	Pahi .	N.
2 .	1417 22	Ms. Gayatri Pawar	Ajinkyatara	HDU	89m	1 pm	Bell.	4 phate
ð.	14 7 22	Ms. Aditi Tilekar	Ajinkyatara	ICU	89m		Ce. R. Paren	
1.	15/7/22	MS. Dakshata Patil	Ajinkyatara	HDU	7:550	1 pm	Bett-	2
2 .	15/7122	Ms. Aditi Tilekar	Ajinkyatara		8 dm			SEMPLE
1.	16/7/22	Ms. Dakshata Patil	college	-	8 a m	2pm	Retil.	-
2.		Mo. Aditi Tilekar	college	-			Areka	-
3.		2 Gayatri Pawar	Ajinkyatar	q HOU			G.P. Pawa	



SHIVAJI UNIVERISTY, KOLHAPUR-416 004. MAHARASHTRA PHONE : EPABX-2609000

FAX 0091-0231-2691533 & 0091-0231-2692333 – BOS 2609094

शिवाजी विद्यापीठ, कोल्हापूर - ४१६ ००४. दुरध्वनिः (ईपीएबीएक्स) २६०९००० विस्तारीत . २६०९०९४)

" A" Re- accredited By NAAC फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३.

e-mail : bos@unishivaji.ac.in Web-site :www.unishivaji.ac.in

(2014) with CGPA-3.16

Ref.No./SU/BOS/Commerce /BCA/2231

Date : 10 Jun 2015

The Principal, All Affiliated B.C.A. Colleges Shivaji University, Kolhapur.

Subject: Regarding revised Syllabi, Nature of Question Paper and Equivalence of B.C.A. Part-III (Semester V & VI) under the Faculty of Commerce.

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that the university authorities have accepted and granted approval to the revised syllabi of B.C.A. Part-III (Semester -V & VI) under the Faculty of Commerce.

This syllabi will be implemented from the academic year 2015-16 (i.e. from June 2015) onwards. A soft copy (C.D.) containing the syllabus is enclosed herewith. This syllabi is also available on university website <u>www.unishivaji.ac.in</u>.

The question papers on the pre-revised syllabi of above mentioned course will be set for the examinations to be held in Oct/Nov-2015 & March/April-2016. These two chances are available for repeater students, if any.

You are, therefore requested to bring this to the notice of all students and teachers concerned.

Thanking you,

	Yours faithfully Sd/-
	Dy. Registrar
Encl: -As above.	, 0
Copy to:-	
1. Dean, Faculty of Commerce	
2. Chairman, Board of Studies in Business Management	For information
3. Appointment Section	
4. Other Exam35	
5.Affiliation Section (P.G.)	
6. Computer Centre	
7.P.G. Admission	
8.Meeting Section	
9.P.G.Seminar	
10.Eligibility Section J For information & necessar	ry action.

B.C.A Revised Syllabus w.e.f. 2015-16

SHIVAJI UNIVERSITY, KOLHAPUR



"A" Re-Accredited By NAAC

(2014) with CGPA-3.16

Revised Syllabus For

Bachelor of Computer Applications

Semester – V and VI

(Under Faculty Of Commerce)

Syllabus to be implemented from June 2015-16 onwards.

Revised Syllabus of BACHELOR OF COMPUTER APPLICATIONS (BCA) COURSE

(Under the Faculty of Commerce) w.e.f. Academic Year 2015-16

Structure of the Course:

		Teaching Scheme		Examination Scheme			
Paper No.	Name of The subject	Theory per week	Total Practical per week per batch	Theory Marks	Internal Marks	Total Marks	
	B.C.A. P	art- III Ser	nester – V	L	L		
501	Management Accounting	4		80	20	100	
502	E-Commerce	4		80	20	100	
503	Computer Network	4		80	20	100	
504	RDBMS with Oracle	4		80	20	100	
505	Visual Programming	4		80	20	100	
506	Lab Course based on 504 and 505		4		50	50	
507	Mini Project		2		50	50	
	Total	20	06	400	200	600	
	B.C.A. Pa	rt- III Se	mester - V	Ι			
601	Strategic Management	4		80	20	100	
602	Data Mining and Data Warehousing	4		80	20	100	
603	Linux Operating System	4		80	20	100	
604	Java Programming	4		80	20	100	
605	Lab Course based on Paper no 603		4		50	50	
606	Lab Course based on Paper no. 604		4		50	50	
607	Major Project		2	80	20	100	
	Total	16	10	400	200	600	

BCA-III (Sem.-V) Paper No. 501: Management Accounting

Objectives: To make the students able to apply the techniques of Management Accounting

Unit - 1: Introduction to Management Accounting:

Meaning and Nature of Management Accounting, Role of Management Accountant in Planning, Controlling and Decision Making, Difference between Financial Accounting and Management Accounting, Tools and Techniques of Management Accounting.

Unit 2: Financial Statement Analysis

Importance of Financial Statement Analysis, Techniques of Financial Statement Analysis- Ratio Analysis, Classification of Ratios- Profitability Ratio, Turnover Ratios, Liquidity Ratios, Solvency Ratios.

Unit 3 : Cost-Volume- Profit(CVP)

Analysis and Decision Making- Break Even Analysis, Cost-Volume- Profit Analysis, Decision Making- Make or Buy Decisions, Shut Down or Continue Decisions, Alternative Course of Action etc.

Unit 4: Budgetary Control

Meaning of Budget and Budgetary Control, Objectives, Advantages, Limitations of Budgetary Control, Types of Budget- Production, Sales, Cash, Master Budget, Capital Expenditure, Budgeting.

Reference Books:

- 1. Management Accounting By Khan and Jain
- 2. Principles of Management Accounting By Manmohan and Goyal
- 3. Principles of Management Accounting BY Maheshwari
- 4. Management Accounting By Pandey I. M.
- 5. Introduction to Management Accounting By Charles T. Homgren

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BCA-III

(Sem.-V)

Paper No. 502: E-Commerce

Unit-1- Introduction 12 1.1 E-Commerce- Concept, Definition, Goals 1.2 Components and functions 1.3 Advantages and Limitations 1.4 Challenges and opportunities 1.5 E-Commerce models-C2C, C2B, C2G, B2C, B2B, B2G 1.6 EDI- Concept, components, 1.7 Working mechanism of EDI 1.8 Advantages and disadvantages of EDI **Unit-2-Electronic payment System** 12 4.1 Concept of e-payment 4.2 Difference between traditional and electronics payment system 4.3 Digital cash 4.4 Credit and Debit card system, Smart Card 4.5 Prepaid, post paid and instant payment system 4.6 Electronic funds transfer 4.7 Concept of e-banking 12 **Unit-3-E-Security** 6.1 Concept of E-security 6.2 Security threats- concept and types 6.3 Malicious code 6.4 Phishing and identity theft 6.5 Hacking and cyber vandalism 6.6 Credit card fraud/Theft 6.7 Spoofing

6.8 Denial of service (DoS)

6.9 Firewall and proxy server

Unit-4-Security Solutions

- 5.1 Concept of encryption and decryption
- 5.2 Symmetric and asymmetric key encryption
- 5.3 Cipher text
- 5.4 Digital Envelopes
- 5.5 Digital certificates
- 5.6 Security socket layer (SSL)
- 5.7 Limitations of encryption solutions.

References :

- 1. E-Commerce- Kenneth C.Laudon and Carol Guercio Traver
- 2. Internet marketing and E-commerce-Ward Hanson and Kirthi Kalyanam
- 3. E-Commerce Concepts, Models, Strategies by -- G.S.V Murthy
- 4. E-Commerce by --Kamlesh K Bajaj and Debjani Nag
- 5. Electronic Commerce by --Gary P. Schneider
- 6. E-Commerce A Managers Guide, Ravi Kalkota

B.C.A.- Part-III Sem-V Paper- 503 Computer Network

UNIT –1Basics of Data communication

- 1.1. Data Communication concept
 - 1.1.1 Components-sender, receiver, message, transmission media
 - 1.1.2 Data Flow- simplex, half-duplex, or full-duplex
- 1.2 Networks
 - 1.2.1 Definition, Advantages and disadvantages
 - 1.2.2 Categories of Networks- LAN, WAN. MAN
 - 1.2.3 Network Architecture-Client-Server and Peer to peer
- 1.3 Multiplexing and switching
 - 1.3.1 Frequency-Division Multiplexing, Wavelength-Division Multiplexing, Time-Division Multiplexing
 - 1.3.2 Circuit switching, Packet Switching, Message Switching

UNIT - 2 Transmission media and Reference Models

12

- 2.1 Transmission Media
 - 2.1.1 Guided Media Twisted-Pair Cable, Coaxial Cable, Fiber-Optic Cable
 - 2.1.2 Unguided Media: Radio Waves, Microwaves, Infrared, satellite communication
- 2.2 Transmission Modes- Parallel and Serial -(Asynchronous, Synchronous)
- 2.3 Reference Models
 - 2.3.1 OSI reference model
 - 2.3.2 TCP/IP reference model
 - 2.3.3 Comparison of OSI and TCP/IP reference model
- 2.4 Protocol Standards
- 2.5 IP address scheme and characteristics of IP address

12

UNIT-3 Data link, Network and Transport layer

- 3.1 Data link Layer-
 - 3.1.1Design issues
 - 3.1.2 Framing, error detection and correction
- 3.2 Network layer
 - 3.2. 1 design issues of network layer
 - 3.2.2 Routing algorithm (shortest path, Flooding, distance vector,)
 - 3.2.3 Congestion control
- 3.3 Transport layer
 - 3.3.1 Transport Layer Primitives: listen, connect, send, receive, disconnect
 - 3.3.2 Protocols: TCP, UDP

UNIT- 4 Session, Presentation and Application layer 12

- 4.1 Session layer:
 - 4.1.1 Services: dialog management, synchronization, activity management, exception handling
 - 4.1.2 Remote procedure calls
- 4.2 Presentation layer:
 - 4.2.1 Services: Translation, compression, encryption
 - 4.2.2 Cryptography: concept, symmetric key & asymmetric key cryptography
- 4.3 Application layer:
 - 4.3.1 Function4.3.2 Domain name system (DNS), Hypertext Transfer Protocol
- (HTTP), Simple Mail Transfer Protocol (SMTP), Telnet, File Transfer Protocol

(FTP)

Reference Books-

- 1. Behrouz A. Forouzan- Data Communications And Networking (4th edition) McGraw-Hill
- 2. Tanenbaum A.S. "Computer Network", 3rd Edition, Prentice Hall of India
- 3. Stalling W, "Computer Communication Network".(4th edition). Prentice hall of India 1993
- 4. Computer Networking: A Top Down Approach Featuring in Internet by James F. Kurose & K. W. Ross

B.C.A. Part – III (Sem-V) Paper No. 504: RDBMS with Oracle

Unit –1: Relational Database Management System: 1.1 Concept of RDBMS, Difference between DBMS and RDBMS, Features of RDBMS.

- 1.2 Introduction of Oracle, Role and responsibilities of DBA.
- 1.3 RDBMS Terminology- Relation, Tuple, Cardinality, Attribute, Degree, Primary Key, Domain, Codd's Rules
- 1.4 Relational Model, Functional Dependencies, Normalization and its types.

Unit -2: INTRODUCTION TO SOL:

- 2.1Features of SQL, Data types,
- 2.2Classification of SQL Commands DDL (create, alter, drop), DML (insert, update, delete), DCL (grant, revoke), TCL (rollback, commit).
- 2.3SQL Integrity Constraints-(Primary key, Foreign key, unique key, not null, default, check)
- 2.4Select statement with group by and order by clause
- 2.5SQL Operators-arithmetic, relational, Logical, Like, Between, IN operator
- 2.6SQL Functions- Arithmetic functions, Conversion Functions, Date function, Aggregate functions, String functions.

Unit – 3: JOIN AND SUB QUERIES:

- 3.1 Join types Inner Join, Outer Join, Cross Join and self-Join
- 3.2 Sub-queries, Multiple sub queries, nesting of sub queries, sub queries in DML commands.

3.3Correlated queries, Indexes, Sequences. Views-Create View, Drop, View and its Advantages.

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Unit – 4: INTRODUCTION TO PL/SQL:

- 4.1 Introduction to PL/SQL, Block Structure
- 4.2 Data types in PL-SQL
- 4.3 Control Structures-Branching statements, Iterative Control statements.
- 4.4 Cursors –Concept, Types- Implicit, Explicit, Procedure to create explicit cursors, Cursor Attributes.
- 4.5 TRIGGERS: Concept and types.

References Books:

- 1) SQL, PL/SQL: The Programming Language- Ivan Bayross- (BPB)
- 2) Structured Query Language- by Osbome
- 3) SQL by Scott Ullman.
- 4) SQL & PL/SQL Black Book for Oracle by Dr,P.S.Deshpande.

B.C.A. Part – III (Sem- V) Paper No- 505 Visual Programming

Unit -1: Introduction	
1.1 overview, Architecture, Features of .NE	Γ,
1.2 Meta data, CLR, Managed and unmanaged	ed code
1.3 CTS, CLS, .NET base classes	
1.4 Introduction to Visual Studio .NET IDE	
1.5 Types of JIT compiler	

Unit -2: Introduction To C#

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- 2.1 Introduction to C#, Entry point method, command line arguments
- 2.2 Compiling and building projects, Compiling a C# program using command line utility, CSC.EXE, Different valid forms of main.
- 2.3 Global stack and heap memory, reference type and data type, castingimplicit and explicit
- 2.4 Boxing and unboxing, pass by value and pass by reference and out parameters
- 2.5 Partial class, DLL, Difference between DLL and EXE

Unit-3: Introduction to Web Programming

- 3.1 Understanding role of WEB server and WEB browser, HTTP request and response structure.
- 3.2 Introduction to ASP, Types of path, FORM tag
- 3.3 Types of server controls
- 3.4 Validation controls-Base validator, compare validator, range validator, grouping control validator
- 3.5 Web forms life cycle
- 3.6 Event handling in WEB forms, response.redirect, server.response, cross page post back property of button
- 3.7 ASP.NET state management
- 3.8 WEB.config, globalization and localization, AppDomain

4.1 Introduction to ADO.Net

4.2 ADO.NET Architecture- Conncetion, command, dat reader, data adapter, data set

4.3 Understanding connected layaer of ADO.NET and disconnected layer of ADO.NET

Reference Books-

- 1. Inside C# By Tom Archer, Andrew Whitechapel (Microsoft Pub)
- 2. ASP.NET Black Book- By Steven Holzner
- 3. Professional ASP.NET 2 Wrox Series- Wallace B. McClure

B.C.A. Part – III (Sem- V)

Paper No. 506: Lab Course based on 504 and 505

Lab exercise based on paper 504- RDBMS with Oracle

- 1. SQL queries on DDL statements.
- 2. SQL queries on DML statements.
- 3. SQL queries on Operators-relational, Logical, Like, Between, IN operator
- 4. SQL queries on Oracle Functions and clauses
- 5. SQL queries on Join
- 6. Creating Views and index
- 7. PL-SQL block on branching statement.
- 8. PL-SQL block on looping statement.
- 9. PL-SQL blocks to create explicit cursor.
- 10.PL-SQL blocks to study attributes of explicit cursor.
- 11.PL-SQL blocks to create Trigger.

B.C.A. Part – III (Sem- V) Paper No 507: Mini Project

The group of students may undertake a software project in consultation with the internal guide. The group size should not exceed four students. The student is expected do project in any language studied in Vth or earlier Semesters. The mini Project will be evaluated by the external examiners appointed by University. Project documentation format is as per paper no 607.

SHIVAJI UNIVERSITY, KOLHAPUR

B.C.A. Part – III (Sem- VI) Paper No.601 Strategic Management

Objectives:

1) To acquaint the students with the basic concepts of strategic management and its growing importance in modern era.

2) To familiarize the students with the process of strategic management.

Unit-1: Introduction to Strategic Management(15)

a) Strategic Management: Meaning and definitions of strategy and strategic Management- Need for Strategic Management- Steps involved in Strategic Management Process- Role of Board of Directors, Chief Executive Officers and Senior Management in Strategic Management

b) Strategic management in different context: Strategic management in small business, multinational corporations, manufacturing and service organizations (especially software companies) public sector, voluntary and not-for-profit organizations and professional organizations-

c) Strategic Management in India

Unit-2: Levels of Strategies

a) Corporate-level Strategies: Grand, Stability, Expansion, Retrenchment, Combination Strategies and Corporate Restructuring

b) Business- Level Strategies: Cost Leadership, Differentiation and Focus Business Strategy,

c) Tactics of Business Strategies

Unit-3: Strategy Formulation

(15)

(15)

a) Developing a vision and mission statement- Characteristics of a good vision and mission statement

b) Defining organizational goals and objectives- Characteristics of objectives

c) Analysis of internal and external environment: SWOT Analysis and TOWS Matrix

d) Generating strategic options and choosing a strategy

e) Challenges faced during strategy formulation

Unit-4: Strategy Implementation, Evaluation and Control (15)

a) Concept of strategy implementation- Inter-relationship of strategy formulation and implementation-

b) Process of strategy implementation: resource allocation- structures for strategies (Mechanistic, organic tall, flat-SBU, matrix, network, structures), strategic leadership. Functional strategies (marketing, financial, operational and personnel)

c) Concept of strategic evaluation and control- importance of strategic evaluationproblems in strategic evaluation-

d) Process of strategic control- types and techniques of strategic control

Reference Books:

1) Strategic Management and Business Policy--- Azhar Kazmi, Tata McGraw Hill, 3rd Ed. 2009.

2) Strategic Management, Concepts and Cases--- Fred R. David, Pearson Education, 9th Ed. 2005.

3) Competitive Advantage--- Michael E. Porter, Free Press.

4) Globalization, Liberalization and Strategic Management---V. P. Michael. Himalaya Publishing House

5) Crafting and Executing Strategy- The quest for competitive advantage, Concept and Cases--- A.A. Thompson, A.J. Strickland, John E. Gamble, Arum K.Jain, Tata McGraw Hill-2010

6) Business Policy and Strategic Management---P. Subba Rao, Himalaya Publishing House

7) Strategic Management---Alpana Trehan, Kogent, LearningSolutions Inc.

8) Strategic Management--- Nitish Sengupta, K.J.S. Chandan , Vikas Publishing House Pvt. Ltd. New Delhi.

9) Strategic Management--- Pendra Kachru, ExcelBooks, New Delhi.

10) Strategic Management---Saroj Datta, Jaico Publishing House, New Delhi.

11)Strategic Management----N. Chandrsekaran and P.S. Ananthanarayanan, Oxford University Press, New Delhi

12) Business Policy and Strategic Management---Sukul Lomash and P.K. Mishra, (Vikas Publishing House Pvt. Ltd. New Delhi)

B.C.A. Part – III

(Sem-VI)

Paper No. 602 Data Mining and Data Warehousing

Unit - 1: Introduction to Data Mining

12

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- 1.1 Basic Data mining Task
- 1.2DM versus Knowledge Discovery in Databases
- 1.3Data Mining Issues
- 1.4Data Mining Metrics
- 1.5 Social implementation of Data Mining
- 1.6Overview of Application of Data mining
 - 1.6.1 Architecture of DW
 - 1.6.2 OLAP and Data Cubes
 - 1.6.3 Dimensional Data Modeling star, snowflake schemas
 - 1.6.4 Data processing Need Data cleaning. Data integration and Transformation, Data reduction
 - 1.6.5 machine learning
 - 1.6.6 pattern matching

Unit - 2:Data Mining techniques

- 2.1Frequent item set and association rule mining: apriori algorithm, use of sampling for frequent item- set tree algorithm
- 2.2graph sampling : frequent sub graph mining . tree mining ,sequence mining

2.3 Classification and prediction:

- 2.3.1 Decision tree [3 hrs]
- 2.3.2 Construction, performance, attribute selection
- 2.3.3 Issues : Over fitting tree pruning methods, missing values, continuous classes
- 2.3.4 Classification and regression tree(CART)
- 2.3.5 Bayesians Classification [6 hrs]
- 2.3.6 Bayesians theorem , Narvee Bayes classifier
- 2.3.7 Bayesian networks

2.3.8 Inference

- 2.3.9 Parameter and structure learning
- 2.3.10Leaner classification [4 hrs]
- 2.3.11 Least squares, logistics, perception and SVM classifiers
- 2.3.12 Prediction [3 hrs]
- 2.3.13 Linear regression
- 2.3.14 Non-linear regression

Unit – 3: Clustering

12

- 3.1K-means
- 3.2 expectation maximization (EM) algorithm
- 3.3 Hierarchical clustering, Carrolton clustering

Unit - 4: Software for Data mining and application of Data mining 10

4.1R

4.2Weka

4.3Sample applications of data mining

Reference Book

1. Data Mining : Concept and Techniques Han Elsevier ISBN : 978938031913

2. Margaret H. Dunham, S. Shridhar Data Mining- Introductory and advanced topics Pearson education

3.Tom Mitchell- machine learning McGraw hill 1997

B.C.A. Part – III

(Sem-VI)

Paper No - 603: Linux Operating System

		 - P
Unit-1 Introduction	n	

1.1Operating system

1.2Types of operating system

1.3Functions of operating system

1.4 History and development of Linux

1.5Features of Linux

1.6Login, logout procedure, Concept of shell, kernel, Kernel-shell relationship

Unit-2 Handling files and directory's

2.1 Concept of file, types, file system tree

- 2.2 Different GPU (clear ,cal , date, wc, who)
- 2.3 file handling- ls ,cat ,cp, mv , rm commands , listing file names, using meta characters (*,?,[]).
- 2.4 Concept of directory , home directory , directory handling commands- cd , mkdir, rmdir,pwd.
- 2.5 Basic file attributes, change file/directory, chmod command
- 2.6 Filters-cut, paste, sort, unique, head, tail, grep commands.
- 2.7 Command linking using pipe (|) operator, command substitution.

Unit-3 VI editor

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- 3.1 Vi Editor, use of VI, features of VI
- 3.3 Different modes and working with VI editor
- 3.4 Command mode -cursor movements(k,j,h,l), delete(character, line, word), Screen up , down, use of repeat factor , joining lines (J), searching for pattern (/ and ?)
- 3.5 Input mode- switching with (I,o,r,s,a,I,O,R,S,A)
- 3.6 ex mode saving(w, x, q)

Unit- 4 Simple Shell programming

- 4.1 Concept of Shell Script, running a shell script
- 4.2 Statements read, echo, test, if, case, exit.
- 4.3 Loops- while, until, for
- 4.4 Command line arguments
- 4.5 Exit status of a command

12

Reference books-

- 1. Unix concept and applications ----- Sumitabha Das
- 2. Unix shell programming- Yashwant Kanetkar
- 3. Linux programming- Foreword By- Alan Cox
- 4. RedHalt Linux 718 By Bill Ball , David Pitts

B.C.A. Part – III (Sem- VI) Paper No-604: Java Programming

Unit-1-Introduction To Java

12

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- 1.1 History and features of Java Programming
- 1.2 Difference between Java & C++
- 1.3 Java Environment
- 1.4 Java tokens, constants, variables, data types, type casting
- 1.5 Operators and Expressions
- 1.6 Implementing Java Program
- 1.7 Branching and looping statements
- 1.8 Class, objects, methods
- 1.9 Constructors and destructor

Unit-2- Inheritance and Packages

- 2.1 Defining sub class, subclass constructor
- 2.2 Inheritance-Multiple and hierarchical
- 2.3 Defining packages, system packages
- 2.4 Creating & accessing packages
- 2.5 Adding a class to package
- 2.6 Polymorphism- function overloading and over ridding, its difference

Unit-3- Multithreading and Exception Handling

3.1 Creating threads, extending a thread class- declaring the class, run() method

- 3.2 Stopping and blocking threads
- 3.3 Life cycle of thread
- 3.4 Using thread method
- 3.5 Thread priority
- 3.6 Introduction to exception
- 3.7 Syntax of exception handling code
- 3.8 Multiple catch statement
- 3.9 Using finally statement
- 3.10 Throwing exception

Unit- 4- Applets Programming & Introduction to AWT

12

- 4.1 Introduction to applets
- 4.2 Building applet code
- 4.3 Applet life cycle
- 4.4 Adding applet code to HTML file
- 4.5 Introduction to Abstract Window Toolkit (AWT)

Reference Books:

- 1. Programming with JAVA, A Primer, 2nd Editions, E Balagurusamy
- 2. Java Programming- Rajendra Salokhe (Aruta Pub)
- 3. Core Java an integrated approach Dr R. Nageshwara

B.C.A. Part – III

(Sem- VI)

Paper-No-605: Lab Course based on Paper no.- 603

Practicals-

- 1. Login, logout procedure (user/login name and password)
- 2. Copy, move, delete files form different directories.
- 3. Change file access permissions using chmod and confirm using ls -l command
- 4. Use of filter commands
- 5. Creating text files using VI editor.

<u>Shell scripts-</u>

- 1. Shell script to get any number and display its square, cube sum of its digits
- 2. Use of command line arguments in a script.
- 3. Script using if statement.
- 4. Script handling use of case structure.

5. Scripts with command substitution such as to count number of files, number of users working on Linux network etc,

B.C.A. Part – III (Sem- VI) Paper No 606: Lab Course based on Paper no. 604

Sample programs

- 1. Java programs based on command line arguments
- 2. Java programs based Type Casting
- 3. Java programs based on branching and looping statements
- 4. Java programs based on constructors
- 5. Java programs based on method overloading
- 6. Java programs based on interfaces
- 7. Java programs based on inheritance
- 8. Java programs based on packages
- 9. Java programs based on multithreading
- 10. Java programs based on exception handling
- 11. Java programs with applets

B.C.A. Part – III (Sem- VI)

Paper No 607: Major Project

A group of maximum four students prepare a major project under the guidance of internal teacher. Project report will be evaluated by the internal teacher out of 20 marks and there will be viva-voce examination for 80 marks.(Documentation – 20 Marks, Online Presentation-- 30 Marks, Viva-Voce -- 30 Marks.) The panel for viva-voce examination will be appointed by university. The student should prepare the project report on the work carried out as a project in semester VI.

Guidelines for Project:

Number of Copies: The student should submit two Hard-bound copies of the Project Report.

Acceptance/Rejection of Project Report:

The student must submit an outline of the project report to the college for approval. The college holds the right to accept the project or suggest modifications for resubmission. Only on acceptance of draft project report, the student should make the final copies.

Format of the Project Report:

The student must adhere strictly to the following format for the submission of the Project Report.

a. Paper:

The Report shall be typed on white paper, A4 size, for the final submission. The Report to be submitted to the must be original and subsequent copies may be photocopied on any paper.

b. Typing:

The typing shall be of standard letter size, 1.5 spaced and on one side of the paper only. (Normal text should have Arial Font size 11 or 12. Headings can have bigger size)

c. Margins:

The typing must be done in the following margins:

Left ----- 1.5 inch, Right ----- 1 inch

Top ----- 1 inch, Bottom ----- 1 inch

d. Front Cover:

The front cover should contain the following details:

TOP : The title in block capitals of 6mm to 15mm letters.

CENTRE: Full name in block capitals of 6mm to 10mm letters.

BOTTOM: Name of the University, Course, Year of submission -all in block capitals of 6mm to 10mm letters on separate lines with proper spacing and centering.

f. Blank Sheets:

At the beginning and end of the report, two white black bound papers should be provided, one for the purpose of binding and other to be left blank.

Documentation Format

- a) Cover Page
- b) Institute/College Recommendation
- c) Guide Certificate
- d) Declaration
- e) Acknowledgement
- f) Index
- g) Chapter Scheme

1) Introduction to Project

- -Introduction
- -Existing System
- -Need and scope of Computer System
- -Organization Profile
- 2) Proposed System
 - -Objectives
 - -Requirement Engg.
 - Requirement Gathering
 - SRS
- 3) System Analysis
 - System Diagram
 - DFD
 - ERD
 - UML(if applicable)
- 4) System Design
 - Database Design
 - Input Design
 - Output Design
- 5) Implementation
 - System Requirement
 - Hardware
 - Software
 - Installation process
 - User Guideline
- 6) Output(with valid Data)
 - (Minimum 6 reports)
- 7) Conclusion and Suggestions
 - Conclusion
 - Limitations
 - Suggestion

8) References:-

- i) Books:-
- ii) Journals:-
- iii) Periodicals and Newspapers:-
- iv) Web
- v)Questioner/Schedule(if used)
- vi)Source code(Include Main Logic source code)

EQUIVALENCE IN ACCORDANCE WITH TITLES AND CONTENTS OF PAPERS-

	B.C.A. Part- III Semester – V			
	Old Papers		New Papers	
Paper	Titles of the old Papers	Paper Titles of the old Papers		
No.		No.		
501	Software Engineering – II	504	RDBMS with Oracle	
502	Computer Network	503	Computer Network	
503	Unified Modeling Language	505	Visual Programming	
504	Internet Programming	502	E-Commerce	
505	Enterprise Resource Planning (ERP)	501	Management Accounting	
506	Lab Course VII (Based on Paper No. 504)	506	Lab Course based on 504 and 505	
507	Mini Project	507	Mini Project	
	B.C.A. Part- II	I Semester	·-VI	
	Old Papers New Papers		New Papers	
Paper No.	Titles of the old Papers	Paper No.	Titles of the New Papers	
601	Linux	603	Linux Operating System	
602	Data Warehousing & Data mining	602	Data Mining and Data Warehousing	
603	Java Programming	604	Java Programming	
604	Management Support System	601	Strategic Management	
605	Lab Course VIII (Based on Paper No. 601)	605	Lab Course based on Paper no 603	
606	Lab Course IX (Based on Paper No. 603)	606	Lab Course based on Paper no. 604	
607	Major Project	607	Major Project	

SHIVAJI UNIVERSITY, KOLHAPUR B. Voc. Part – I, Semester - I Nursing Paper –IX: Hospital Visit/ Project Work-First Aid- I

Total Marks: 50 marks

Hospital Visit and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

a)	Hospital visit:	
	Hospital Visit Report	15 Marks
	Presentation and viva - Voce	10 Marks

15 Marks

10 Marks

b) Project Work Project Report

Presentation and viva - Voce

c) Format of Hospital Visit Report

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of the Visit
- 3. Schedule and Attendance of the Visit
- 4. Detail Report on Hands on information and acquired skills
- 5. Conclusion

D) Project Design and Methodology

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography



> Note:

Guidelines for internship

1. Every candidate have to devote per day 2 hours (10 days) in associated hospital

2. Candidate has to write daily report of work done, and should maintain the daily dairy

3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

1. Every candidate will be given the mentor for the project, she has to prepare the project work. Under his/ her supervision

2. All candidates must have to follow the Project Design and Methodology format



SHIVAJI UNIVERSITY, KOLHAPUR B. Voc. Part – I, Semester - II Nursing Paper –XVIII: Internship/ Project Work-First Aid- II

Total Marks: 50 marks (Practicals 50)

Internship in associated hospital for hands on training and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

a)	Internship	
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ansnp	
Internship Report	15 Marks
Presentation and viva - Voce	10 Marks

b) Project Work

Project Report	15 Marks
Presentation and viva - Voce	10 Marks

Format of Internship Report c)

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of Internship
- 3. Schedule and Attendance of Internship
- 4. Detail Report on Hands on training regarding acquired skills
- 5. Conclusion

Project Design and Methodology d)

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography

Note :

Guidelines for internship

1. Every candidate has to devote per day 2 (15 days) hours in associated hospital.

2. Candidate has to write daily report of work done, and should maintain the daily dairy.



3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

1. Every candidate will be given the mentor for the project, she has to prepare the project work. under his/ her supervision

2. All candidates must have to follow the Project Design and Methodology format.

Approved of Subminited Decontry Dr. pm. maindage v.v. Channen, Ardhore Board, Vocammed education, Shivagi University Kingm



B.Voc. in Nursing Part – II Semester - III Paper – XXVII: Internship & Project work Total Workload: 04 lectures per week of 60 min.

Distribution of Workload:

Practical: 04 lectures per week per batch of 20 students

Practicals:

Internship in associated hospital for hands on training and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

- a) Internship
 - 1) Internship Report15 Marks2) Presentation and viva Voce10 Marks

b) Project Work

1) Project Report

2) Presentation and viva - Voce

I) Format of Internship Report

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of Internship
- 3. Schedule and Attendance of Internship
- 4. Detail Report on Hands on training regarding acquired skills
- 5. Conclusion

II) Project Design and Methodology

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography

▶ Note :

Guidelines for internship

- 1. Every candidate have to devote per day 6 hours in associated hospital and complete their total Clinical hours as per the subjects.
- 2. Candidate has to write daily report of work done, and should maintain the daily dairy

Marks: 50

15 Marks 10 Marks 3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

- 1. Every candidate will be given the mentor for the project, she has to prepare the project work. Under his/ her supervision
- 2. All candidates must have to follow the **Project Design and Methodology** format

B.Voc. in Nursing Part – II Semester - III Paper – XXVII: Internship & Project work Total Workload: 04 lectures per week of 60 min.

Distribution of Workload:

Practical: 04 lectures per week per batch of 20 students

Practicals:

Marks: 50

Internship in associated hospital for hands on training and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

a) Internship

1)	Internship Report		15 Marks
2)	Presentation and viva - Voce		10Marks

b) Project Work

1)	Project Report	•	15 Marks
2)	Presentation and viva - Voce		10 Marks

I) Format of Internship Report

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of Internship
- 3. Schedule and Attendance of Internship
- 4. Detail Report on Hands on training regarding acquired skills
- 5. Conclusion

II) Project Design and Methodology

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography

> Note:

Guidelines for internship

- 1. Every candidate have to devote per day 6 hours in associated hospital and complete their total Clinical hours as per the subjects.
- 2. Candidate has to write daily report of work done, and should maintain the daily dairy

3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

- 1. Every candidate will be given the mentor for the project, she has to prepare the project work. Under his/ her supervision
- 2. All candidates must have to follow the Project Design and Methodology format

B.Voc. in Nursing Part – II Semester - IV

Paper – XXXVI: Internship and Project work

Total Workload: 04 lectures per week of 60 min.

Distribution of Workload:

Practical: 04 lectures per week per batch of 20 students

Practicals:

Marks: 50

Internship in associated hospital for hands on training and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

a) Internship

1)	Internship Report	15 Marks
2)	Presentation and viva - Voce	10 Marks
		TOWARKS

b) Project Work

1)	Project Report	15 Marks
2)	Presentation and viva - Voce	
		10 Marks

I) Format of Internship Report

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of Internship
- 3. Schedule and Attendance of Internship
- 4. Detail Report on Hands on training regarding acquired skills
- 5. Conclusion

II) Project Design and Methodology

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography

Note : Guidelines for internship

- 1. Every candidate have to devote per day 6 hours in associated hospitaland complete their total Clinical hours as per the subjects.
- 2. Candidate has to write daily report of work done, and shouldmaintain the daily dairy
- 3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

- 1. Every candidate will be given the mentor for the project, she has toprepare the project work. Under his/ her supervision
- 2. All candidates must have to follow the **Project Design and Methodology** format

B.Voc. in Nursing Part – III Semester - V

Paper – XLV: Internship and Project work Total Workload: 04 lectures per week of 60 min.

Distribution of Workload:

Practical: 04 lectures per week per batch of 20 students

Practicals:

Internship in associated hospital for hands on training and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

a)	Internship	
	1) Internship Report	15 Marks
	2) Presentation and viva - Voce	10Marks

b) Project Work

- 1) Project Report
- 2) Presentation and viva Voce

I) Format of Internship Report

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of Internship
- 3. Schedule and Attendance of Internship
- 4. Detail Report on Hands on training regarding acquired skills
- 5. Conclusion

II) Project Design and Methodology

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography
- > Note:

Guidelines for internship

1. Every candidate has to devote per day 6 hours in associated hospital and complete their total Clinical hours as per the subjects.



Marks: 50

15 Marks

15 Marks 10 Marks

- 2. Candidate has to write daily report of work done, and should maintain the daily dairy
- 3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

- 1. Every candidate will be given the mentor for the project, she has to prepare the project work. Under his/ her supervision
- 2. All candidates must have to follow the Project Design and Methodology format



B.Voc. in Nursing Part – III Semester - VI Paper – LIV: Internship and Project work Total Workload: 04 lectures per week of 60 min.

Distribution of Workload:

Practical: 04 lectures per week per batch of 20 students

Practicals:

Marks: 50

Internship in associated hospital for hands on training and Project work based on any one aspect / Problem related to syllabus.

Scheme of External Evaluation :-

- a) Internship
 - 1) Internship Report15 Marks2) Presentation and viva Voce10Marks

b) Project Work

1)	1) Project Report	15 Marks
	Presentation and viva - Voce	10 Marks

I) Format of Internship Report

- 1. Introduction to Course and relevance of associated institutes
- 2. Objective of Internship
- 3. Schedule and Attendance of Internship
- 4. Detail Report on Hands on training regarding acquired skills
- 5. Conclusion

II) Project Design and Methodology

- 1. Introduction
- 2. Selection of Problem
- 3. Objectives
- 4. Statement of Problem / Project
- 5. Data Collection, Interpretation
- 6. Finding and Suggestions
- 7. Appendices, Bibliography



> Note : Guidelines for internship

- 1. Every candidate have to devote per day 6 hours in associated hospitaland complete their total Clinical hours as per the subjects.
- 2. Candidate has to write daily report of work done, and shouldmaintain the daily dairy
- 3. Candidate has to follow all the rules of associated institute / hospitals.

Guidelines for Project

- 1. Every candidate will be given the mentor for the project, she has toprepare the project work. Under his/ her supervision
- 2. All candidates must have to follow the Project Design and Methodology format



M.Com. (CBCS) Part-II (Semester-III) Paper-VI : DSE-A-VI Advanced Accountancy (Project Work and Viva-Voce)

Course Outcomes:

- 1. To identify the research problem and formulate objectives. 2. To choose appropriate methodology with proper tools and techniques.
- To analyze and interpret the data collected from different sources. 4. To make decision or find out conclusions on the basis of data analysis.

100 Marks

4 Credits

Project	Work and	Viva-voce.	
Project			

60 Marks 40 Marks

Viva-Voce

- 1) Project report can be prepared on any compulsory or respective optional subject based Project Work: on field work. However, it is better to select any topic from their own specialization because it should be their worthwhile experience in their own specialized subject.
 - 2) Students are required to prepare the Project Report based on the field work and studying the current trends in commerce & Management under the guidance of the Project Guide. Project Report should not be based on only secondary data.
 - 3) The Project Report contents at least following aspects:
 - (a) Chapter-I Introduction: It will include Statement of the Problem, Objectives of the Project, methodology, scope and limitations, chapter scheme etc.
 - Background/Conceptual Literature/Theoretical of Review (b) Chapter-II Framework Chapter-III Profile of the Organization/Area
 - (c) Chapter-IV Analysis and Interpretation of the Data
 - (d) Chapter-V Conclusion: It will include observations, findings, suggestions, and conclusions.
 - 4) Project Work will be done by the student individually.
 - 5) The Project report shall consist of at least typed 50 Pages.
 - 6) Two Copies of typed Project Report should be submitted through the concerned college up to 1st March of the year concerned.
 - 7) All recognized P.G. Teachers under the Faculty of Commerce and Management are eligible to work as Project Guide.
 - 8) The Responsibility of guiding the projects will be shared by all recognized and/P.G. Teachers in proportion.
 - 9) All students should submit the Project report on or before 30th September.

Viva-voce:

- 1) The panel of experts should try to verify that the candidate has done the project on his own and also identify his/her insight in the research problem concerned. The quality of the work should be evaluated on the basis of novelty, contribution to the society or business and developing critical thinking, analytical thinking and decision-making skills towards students.
- 2) Panel of viva-voce examination will consist of three experts (one expert is internal and two are external, the chairman will be senior most from external experts. The university will appoint these experts and the remuneration as well as TA/DA will be paid by the university to all three experts as per the university rules.
- 3) The evaluation of Project Work-Viva Voce for 100 marks will be made collectivity by Internal & External Examiners and the average of these marks will be taken as final marks. The Chairman has to submit final marks to the university.





Memorandum of Understanding

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 25th Day OF JUNE Two Thousand Nineteen (25/06/2019) by and between

RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI MAHAVIDYALAYA, SATARA THE FIRST PARTY represented herein by its Principal, Savitribai Phule Mahila Mahavidyalaya, Satara (hereinafter referred as 'First Party', the institution which expression unless excluded by or repugnant to the subject or context shall include its successors -in-office, administrators and assigns).

AND

SATARA HOSPITAL RESEARCH CENTER, PLOT NO. 26, KALYANI ESTATE

, SATARA THE SECOND PARTY, and represented herein by its Zonal / Divisional Head, Dr. Suresh Shinde (hereinafter referred to as "Second Party", Company which expression unless exclude by or repugnant to the subject or context shall include its successors- in-office, administrators and assigns).

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as

WHEREAS:

- A) First Party is a Higher Educational Institution named: RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D) Both Parties being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) SATARA HOSPITAL RESEARCH CENTER the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of B.Voc in Nursing and related fields.
- F) SATARA HOSPITAL RESEARCH CENTER, the Second Party is promoted by, Dr. Suresh Shinde PLOT NO. 26, KALYANI ESTATE, SATARA
- G) Related information :-
- General Information:i)

NOW THEREFORE, IN CONSTDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:



14

CLAUSE- I- CO-OPERATION

15

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
 1.2 First Party and Second P
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing dutiable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
 1.3 The general terms of a second sec
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall as promptly as is reasonably practical enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the action contemplated in terms of this MOU. The term of Definitive Document shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter here of and shall supersede any prior understanding between the Parties on the subject matter hereof.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological upgradation, innovation and competitiveness if an industry. Both parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 Curriculum Design: Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 Research and Development : Both Parties have agreed to carry out the joint research activities in the fields of Nursing
- 2.5 Skill Development Programs: Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.
- 2.7 Faculty Development Programs: Second Party to train the faculties of First Party for imparting training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.



2.8 Placement of Trained Students: Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs; and will facilitate placements for at least 10% of the students.

The Second Party will itself absorb at least 10% percentage of the trained students.

- 2.9 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.
- 2.10 There is no financial commitment on the part of the SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA the First Party to take up any programme mentioned in the MoU. If there is any financial consideration it will be dealt separately.

CLAUSE 3-

INTELLECTUAL PROPERTY

3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels or otherwise, create in either Party any right, title, interest or license in or in the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4

VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **SATARA HOSPITAL RESEARCH CENTER** the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **SATARA HOSPITAL RESEARCH CENTER** the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU.
- 4.2 Both Parties may terminate this MOU upon calendar day's notice in writing. In the event of Termination, both parties have to discharge their obligations.

CLAUSE 5 RELATION BETWEEN THE PARTIES

It is expressly agreed that Savitribai Phule Mahila Mahavidyalaya, Satara and SATARA HOSPITAL RESEARCH CENTER are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have not represent itself as having any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit or to extend credit on behalf of the other Party.



Second Party

16

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Name of

AGREED:

Savitribai Phule Mahila Mahavidyalaya

Principal,



SATARA-HOSPITAL RESEAR CH CENT Satara.

Authorized Signatory

Name of Institution	
Sovitriboi Dhulo M Lil NG	Name of Industry
Savitribai Phule Mahila Mahavidyalaya, Satara	Satara Hospital Research Center
Address	Address
Ravivar peth, Karmaveer Samadhi Parisar, Powai	
Naka, Satara.	Satara Hospital Research Center,
Contact Details	Plot No. 26, Kalyani Estate, Satara
	Contact Details
(02162) 231705	
E-mails- savitribai_phule@yahoo.com	·
Web- www.spmmeeters	E-mails-
Web- www.spmmsatara.com	Web-

Witness1: "Honghall (Dr. Mrs. Aphale J.A.) Witness 3: Bagwan (Wasin Bagwan)

My.S.S. Snindy Witness 2: Smt Shimle S.S.

Witness 4: Anast release)

AHC



TREASURY OFFICE SATARA 3 eren मकार/अनुश्वि कमाक करारनामा कामी Anitte of Bocument, Arricie Ne तम्म महिली करणार अधेर का 3 0 DEC 2021 Whether it is to be Registere by नोटणी होणार अमल्वाम दय्यम निमयक कार्टान्य के नाए ð Il Registerable Nome el 280 STAMP HEAD CLERK निक्रकतीचे बणन 8 (Property Description in Brief) ोबदसा राज्याम Principal h initial defaulton of Accounts Savitribal Phule Mahila Mahavidyalaya כור לנהה ניחו-גול זום (STAMP Purchaset a flame) SATARA ĝ לאין פניקידי אות Hame of Other Patte. E I Pileich हस्ते असलागः अधि भाव त प्रत y, If Through other persons then same & Add grie yre rue 9900h 8 Steep Duty Acieuny -0 6 JAN 2022 30' TET TO UT UP, TH' Seria No Main. हैं इट ह 'वट न घेणा याची ही Stamp Purchaser 5 53 - 5.62 AT (TOR (Consideration of Ac W. ast. w. .IF הוביני ליובי הוביני नरोच मुद्र कि निज Fricht 7:17 1000 Ħ तः ः सत्रामः । 200 a part a state I कर सनिवार 'न्द्र, सालगर

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

SAVITRIBALPHULE MAHILA MAHAVIDYALAYA, SATARA KARMAVEER SAMADHI PARISAR, POWAI NAKA, SATARA 415001

HARRING BETAL STATUS HO SATARY THE SECTION THE SECTION

SAHYOG HOSPITAL, SADAR BAZAR, SATARA HO, SATARA -

1.1044.10 **BNOGINNURSING**

SKILL DEVELOPMENT, OUTCOME BASED TRAININGS PLACEMENT, "R&D SERVICES AND RELATED SERVICES hJH 5 19 - 5%

Memorandum of Understanding

This Memorandum of Understanding (here in after called as the "MOU) is entered into on this the 21 Day OF FEBRUARY Two Thousand twenty-two (21/02/2022) by and between

RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA SATARA THE FIRST PARTY represented herein by its Principal, Savitribai Phule Mahila Mahavidyalaya, Satara (hereinafter referred as "First Party', the institution which expression unless excluded by or repugnant to the subject or context shall include its successors-in-office administrators and assigns).

AND

SAHYOG HOSPITAL, SATARA HO, SATARA THE SECOND PARTY, and represented herein by its Zonal /Divisional Head, Mr. Abhijit Dabolkar (hereinafter referred to as "Second Party", Company which expression unless exclude by or repugnant to the subject or context shall include its successors- in-office, administrators and assigns)

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

WHEREAS:

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abd Borrd Price Gad

- A. First Party is a Higher Educational Institution named: RAYAT SHKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA
- First Party & Second Party believe that collaboration and co-operation between themselves will B. promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C. The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.
- D. Both Parties being legal entities in themselves desire to sign this MOU for advancing theirmutual interests.

SAHYOG HOSPITAL, SATARA the Second Party is engaged in Skill Development, Education and N&D Services in the fields of B.Voc in Nursing and related fields.

AHYOG HOSPITAL, SATARA HO, SATARA, the Second Party is promoted by Mr. Abhijit Dabolkar, SADAR BAZAR, SATARA HO, SATARA - 415001. Related information

1

General Information

NOW THEREFORE, IN CONSTDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 SCOPE OF THE MoU

1.1 The budding graduates from the institutions could play a key role in technological up- gradation, innovation and competitiveness if an industry. Both parties believe that close co operation between the two would be of major benefit to the student community to enhance their skills and knowledge.

1.2 Second party will only allow B.Voc in Nursing students studying in the college of the first party to subserve the functioning of hospital as observers to be allowed to do so in the day shifts as decided by second party as per the convenience. It is expressly agree that there shall not be any remuneration payable to such students by the second party.

1.3 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.

1.4There is no financial commitment on the part of the SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA the First Party to take up any programme mentioned in the MoU. If there is any financial consideration it will be dealt separately.

CLAUSE 2 INTELLECTUAL PROPERTY

2.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels of otherwise create in either Party any right, title, interest or license in or to the intellectual property (including but not limited to know-now, inventions, patents, copy rights and designs of the other Party).

1)

CLAUSE 3 VALIDITY

3.1 This Agreement will be valid for a 3 year from the date of this execution between both the parties. Both Parties may terminate this MOU upon one calendar day's notice in writing. In the event of Termination, both parties have to discharge their obligations.

CLAUSE 4

RELATION BETWEEN THE PARTIES

It is expressly agreed that Savitribai Phule Mahila Mahavidyalaya, Satara and SAHYOG HOSPITAL, SATARA are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Either Party is not authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other Party, without the prior written consent of the other party. Neither Party shall have to represent itself as having any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit or to extend credit on behalf of the other Party.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at SAHYOG HOSPITAL, SATARA of the First Party. This undertaking to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts at Satara.

AGREED

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P**Racipal** Savitribai Phule Mahila Mahavidyalaya SAVITRIBASIAPAROLE MAHILA

MAHAVIDYALAYA, SATABA

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Authorized Sig	gnator	ىرر ب	5/
		/	/

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SAHYOG HOSPITAL, SATARA

Authorized Signatory

Name of the Institution	Name of Hospital
Savitribai Phule Mahila Mahavidyalaya,Satara.	Sahyog Hospital, Satara
Address	Address
Ravivar Peth, Karmaveer Samadhi Parisar, Powai Naka, Satara.	Sahyog Hospital, Satara HO, Sadar Bazar, Satara - 415001
Contact details: (02162231705)	Contact details: (02162230300)
E-Mail ID: Savitribai_Phule@yahoo.com	E-Mail ID:
Web: www.spmmedu.in	Web:

(i)Witness I: @11010 Sontash Chavan

Witness I: 51----Sourcheep Jogtap

Witness 2: 28/2 - ge Dr. 6-hange S.S.

Witness 2: Ampliele (Dr. Mrs. Jayeybri Aphale)

RS.J $\mathbf{00}$ ONE 2.5.0 HUNDRED RUPEES सत्यमेव जयत JUIJO GINDIA:00100 00100100100 **EINDIA NON JUDICIAL** महाराष्ट्र MAHARASHTRA : as a long of 2021 and a section of the s 949498 ZP מיתמוקאות שורוביוציו מ BRE FOR ADDANN LANDS क्वामबार्वड १०२१ / ईराइडाएक स्टान्ट ईरकाणांतः समस्त्राप् अतिझापजासग्ठी कारण / (१ nn lor Alboavies LEGISA Sevitribal Phule Mahlla Henevityal दिएम्बिकेत घेणाचा वे मार्ग्यन जहवाशी यता 4 MAR 2022 SATABA. . Biame duritatir's NEME : son of Residences ब्रहमा चिक्री मोद दही अन Paeria, Wh. Mais STAMP HEAD हि रु मेक्स इमान्यादी तहे. 3EN 431 (Stamp Purchaser's Sign Date איז איז איזעאנע איזעייערייערייערייאין אואא 1 मेन्स मन्तर डिफ्रोडी तिड शखर रामचद जाराव अश्वाना क २३०१००६ ल ट. 1ने का वग > भामानः भ अन्त - ७५, रागाचा गाट, साताना CAL WYER 2 11:503 1141 क्या कारणासाठी ज्यांनी मुटाक खरेटी केला त्यांनी त्याच कारणासाठी 1036 10 कर्मा पार्ट्स की भगी वासून र मोहन्यात हापरण वधनवारक आह SCOPEOF (UL MI) J nomining -qu MEMORANDUM OF UNDERSTANDING (MoU) BETWEEN SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA KARMAVEER SAMADHI PARISAR, POWAI NAKA, SATARA 415001 & AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SADAR BAZAR, SATARA HO, SATARA - 415001 salons and Breness of Markoos FOR B.VOC.IN NURSING SKILL DEVELOPMENT, OUTCOME BASED TRAININGS PLACEMENT, R&D

SERVICESAND RELATED SERVICES **Memorandum of Understanding**

This Memorandum of Understanding (here in after called as the "MOU) is entered into on this the 07th Day of June Two Thousand twenty-two (07/07/2022) by and between

RAYAT SHIKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA SATARA THE FIRST PARTY represented herein by its Principal, Savitribai Phule Mahila Mahavidyalaya, Satara (hereinafter referred as "First Party', the institution which expression unless excluded by or repugnant to the subject or context shall include its successors-in-office administrators and assigns).

AND

AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SADAR BAZAR, SATARA HO, SATARA THE SECOND PARTY, and represented herein by its Zonal /Divisional Head, Dr. Shantanu Pawar (Director) (hereinafter referred to as "Second Party", Company which expression unless exclude by or repugnant to the subject or context shall include its successors- in-office, administrators and assigns)

(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party') as

First Party is a Higher Educational Institution named: RAYAT SHKSHAN SANSTHA'S SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA

B. First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training Education and Research. C. Training, Education and Research.

- 503H D. Both Parties being legal entities in themselves desire to sign this MOU for advancing their-mutual interests.
 - E. AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SATARA HO, SATARA, the Second Party is promoted by Dr. SHANTANU PAWAR, SADAR BAZAR, SATARA HO, SATARA - 415001.

F. Related information

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MAK 2077

WHEREAS

General Information

NOW THEREFORE, IN CONSTDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1 AN AT MITER A SCOPE OF THE MOU

1.1 The budding graduates from the institutions could play a key role in technological up- gradation, innovation and competitiveness if an industry. Both parties believe that close co operation between the two would be of major benefit to the student community to enhance their skills and knowledge.

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2.2 Second party will only allow B.Voc in Nursing students studying in the college of the first party to observe the functioning of hospital as observers to be allowed to do so in the day shifts as decided by the second party as per the convenience. It is expressly agreed that there shall not be any remuneration payable to such students by the second party. The contract the second party.

2.3 Both Parties to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required for offering the Programmes on the terms specified herein. VELODMENTS OF FOME BASED ORA VENUS PLACED ACEAU

2.4 There is no financial commitment on the part of the SAVITRIBAI PHULE MAHILA MAHAVIDYALAYA, SATARA the First Party to take up any programme mentioned in the MOU. If there FRE HE EVELOVUIT HALL is any financial consideration it will be dealt separately.

CLAUSE 2

INTELLECTUAL PROPERTY

> Multispeciality/fospital/yth/ith 2.1 Nothing contained in this MOU shall, by express grant, implication, Estoppels of otherwise create in either Party any right, title, interest or license in or to the intellectual property (including but not limited to know-now, inventions, patents, copy rights and designs of the other Party). (20) : distribution

CLAUSE 3: les Sighting indention? : CLAUSE 3: CLAUSE 3: Les Sighting : Les Sighting : CLAUSE 3: Les Sighting : Les Sighti VALIDITY nbeurmge. www.dsW

4.1 This Agreement will be valid for a 3 year from the date of this execution between both the parties.

4.2 Both Parties may terminate this MOU upon one calendar day's notice in writing. In the event of Termination, both parties have to discharge their obligations.

CLAUSE 5

RELATION BETWEEN THE PARTIES

It is expressly agreed that Savitribai Phule Mahila Mahavidyalaya, Satara and AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD, SATARA are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Either Party is not authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied on behalf of the other Party, without the prior written consent of the other party. Neither Party shall have to represent itself as having any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit or to extend credit on behalf of the other Party.

First Party

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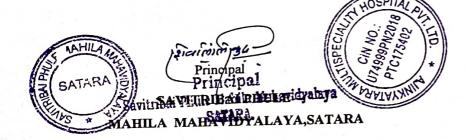
Second Party

Antherace Sestroduce

1. omili

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at AJINKYATARA MULTISPECIALITY HOSPITAL PVT.LTD., SATARAof the First Party. This undertaking to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts at Satara.

AGREED



Ajinkyatara Mullispeciality/Hospital Pvt. Ltd. Director

AJINKYATARA MULTISPECIALITY HOSPITAL PVT LTD SATARA

Authorized Signatory

4.15

Authorized Signatory

Name of the Institution 2 to 10 auc of 10	Name of Hospital
Savitribai Phule Mahila and a state of parti Mahavidyalaya,Satara.	Name of Hospital AjinkyataraMultispeciality HospitalPvt.Ltd.Satara
Address & defined	Address
RavivarPeth, Karmaveer Samadhi Parisar, Powai Naka, Satara.	read to the share and the second s
Contactdetails: (02162231705)	Contact details: (02162239027)
E-Mail ID: Savitribai_Phule@yahoo.com	E-Mail ID:ajinkyatarahospital@gmail.com
Web: www.spmmedu.in	Web: which and the contraction of the table

Witness I: Thomale Dr. Mrs. J.A. Aphale) Witness I: Jaffred Jagtap. Witness 2: <u>BESeet</u> Vitness 2: <u>BESeet</u> Priva Bhutkan

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BETWEEN

Savitribai Phule Mahila Mahavidyalaya Satara Maharashtra, India. 415001 And KBP College Of Engineering, Satara. 415002 FOR ENTREPRENEURIAL SKILL DEVELOPMENT, OUTCOME BASED TRAININGS, PLACEMENT, AND RELATED SERVICES

MEMORANDUMOFUNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 01/10/2021 by and between 30/06/2022.

Savitribai Phule Mahila Mahavidyalaya, Satara, Maharashtra, India. THE FIRST PARTY represented here in by its Mr. Nikam S.B., Assistant Professor HOD Computer Department

AND

110 1 1.

KBP College Of Engineering Satara, Maharashtra, India. THE SECOND PARTY represented here in by its Mr. Ganesh Survase.

PURPOSE OF MOU .

In particular, this MOU is intended to

- 1. Enlighten the knowledge of software development among the students of BCA under Savitribai Phule Mahila Mahavidyalaya, Satara organize an Extension Activity.
- 2. Conduct a visit to KBP College Of Engineering to give practical knowledge about how develop software.
- 3. Providing knowledge to various Programming languages.
- 4. Assist the student to develop various software or website.
- 5. Arrange the placement of trained students

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Maharashtra, India. 415001

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NOW THEREFORE, INCONSIDERATIONOF THE MUTUAL PROMISESSET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

Clause1

CO-OPERATION

- 1.1 Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.
- 1.2 The co-operation between First Party and Second Party will facilitate effective utilization of the intellectual capabilities of the Second Party providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the First Party.

Clause 2

SCOPE OF THE MOU

- 2.1 Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- 2.2 The Second Party will give valuable inputs to the First Party in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- 2.3 The inter action between Community College Centre will give an insight into he latest developments /requirements of the Company; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Company Training Programs for the First Party. The company training and exposure provided to students through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs/ Workshops/ company Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 The Second Party will train the students of the First Party on the emerging

technologies in order to bridge the gap in skill and make them ready for company.

2.5 The Second Party will extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.6 The Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs.

Clause 3

VALIDITY

- 3.1 The validity of the agreement is One year from the date of agreement.
- 3.2 Both Parties may terminate this MOU upon 30 calendar days 'notice in writing. In the event of Termination, both parties have to discharge their obligations.
- 3.3 Any dispute will be settled in the MidnaporeCourt only where is Savitribai Phule Mahila Mahavidyalaya situated.

AGREED:

For For Principal Principal Savitribai Phule Mahila Mahavidyalaya KBP College Of Engineering, Mahila Satara. Satara. SATARA Principal incipal Savitribai Phule Mahila Mahavidyalaya K. B. P. College of Engineering Authorized Signatory Authorized Signatory Name of Industry Name of Institute Address: KBP College Of Engineering, Address: Savitribai Phule Mahila Satara Sadar Bazar Satara. Maharashtra, Mahavidyalaya Satara, India. 415001 Contact Details: 9049800808 ContactDetails:02162 231705 E-mails : registrar@kbpcoes.edu.in E-mails: savitribai phule@yahoo.com Web: https://www.kbpcoes.edu.in/ Web: https://www.spmmsatara.com Witness1:

Mr. Nikam s.M. - Spikam

Witness3: Miss Gosavi P.V - from

Witness2:

Miss. Kehirsagar A.A. - aiswaeyg

Witness4: Mr. Kovi s.c. Savi



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Genesis Tech Pvt Ltd

(Mr Mohite V.C)

Proprietor

AND

, India .THE SECONDPARTY represented here in by h

PURPOSE OF MOU

In particular, this MOU is intended to

- 1. Enhance entrepreneurial mindsets among the students of Entrepreneurship Development certificate course under Savitribai Phule Mahila Mahavidyalaya, Satara Organize various workshops on Entrepreneurship Development
- 2. Conduct practical trainings on Entrepreneurship Development

· .

- 3. Generate self-employment opportunities
- 4. Assist the student in establishing various start-ups
- 5. Arrange the placement of trained students

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AGREED:

For

Authorized Signatory
SATAR
Name of Industry
ress-: Genesis Tech Pvt Ltd
tactDetails : 8237395659
ails : gnensistechgt@gmail.com
b : https://www.mygt.in
s://www.mygt.in
And a state of the

Witness1:

Mr. Nikom S.B. Spean

Witness2: Miss Gosavi. P. V - 1985

Witness4:

Witness3: Miss. Kehirsagar A.A. Historeyg

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