



SHIVAJI UNIVERSITY, KOLHAPUR

Draft Programme Circular No. 867 Exam of March/April 2020

Faculty: Science and Technology

Course: B.Sc (C.B.C.S.) Examination(Course Code 2324) part-I Sem-I & II Examination to be held in March/April 2020.

INSTRUCTIONS: Common Instruction as per Circular No. SU/On Exam/ 29-01/02/2020 dated and also available on University Website WWW.unishivaji.ac.in

1	C.B.C.S. Pattern Sem – I syllabus only for fresh (Regular) students from October, 2018 Last chance for old syllabus is upto March 2019
2	C.B.C.S. Pattern Sem – II syllabus only for fresh (Regular) students from March, 2019 Last chance for old syllabus is upto October 2019

The Centers and Places of the Examination are as follows.

KOLHAPUR DISTRICT

Sr. No.	Centre Name	Centre Code	College Abbreviation	College Code	Place
1	KOLHAPUR	03	GKG	260	Gopal Krishna Gokhale College
			NCK	30	The New College (Shivaji Peth)
			R	31	Rajaram College
			SHAHU	32	Rajarshri Chh. Shahu College (Sadar Bazar)
			V	01	Vivekanand College (Tarabai Park)
			SSCM	34	Shri. Shahaji Chhatrapati Mahavidyalaya
			MMK	28	Mahaveer Mahavidyalaya
2	ICHALKARANJI	09	ICH	38	Dattajirao Kadam Arts, Science & Commerce College
3	JAYSINGPUR	04	J	43	Jayssingpur College
4	GADHINGLAJ	13	GAD	03	Shivraj College of Arts & Commerce & D.S. Kadam Science College
			GCG	47	Dr Ghali College, Gadhinglaj
5	ARJUNNAGAR	16	DA	48	Devchand College
6	GARGOTI	17	KHCG	49	Karmaveer Hire Arts, Science, Commerce & Education College
7	WARANANAGAR	10	W	50	Y C Warana Mahavidyalaya Warananagar
8	KURUKALI	18	BMK	51	Bhogawati Mahavidyalaya
9	KURUNDWAD	19	KWD	52	Sahakarbhushan S.K. Patil Mahavidyalaya
10	AJARA	20	AMA	53	Ajara Mahavidyalaya
11	PETH-VADGAON	21	VUMP	55	Shri Vijaysingh Yadav Arts & Science College
12	HALKARNI	23	HAL	54	Yashwantrao Chavan Mahavidyalaya
13	BIDRI	27	DMB	61	Doodh Sakhar Mahavidyalaya
14	MALKAPUR	33	MALKA	66	Prof. Dr. N.D. Patil Arts, Commerce & Science College
15	TISANGI	34	TISGI	67	M.H. Shinde Mahavidyalaya
16	CHANDGAD	37	CHAND	70	Shri. R.B. Madkholkar Mahavidyalaya
17	KALE	97	KALE	250	Vithalrao Patil Mahavidyalaya (will be Communicated later)
18	ASURLE PORLE	502	ASURLE PROLE	377	Arts, Commerce and Science College
19	KARVE	723	KARVE	427	V.K.Chavan Patil Arts, Comm and Science College
20	GAGANBAWADA	725	ANNDI	429	Anandi Arts, Commerce and Science College
21	SOLANKUR	682	YPVMS	436	Yashwantrao Patil Vidnyan Mahavidyalaya
22	KASABA BEED	963	BEED	469	Arts, Commerce and Science College
23	MURGUD	28	MUR	62	Sadashivrao Mandlik Mahavidyalaya
24	SARUD	22	SRD	56	Shri. Shiv Shahu Mahavidyalaya
25	KAGAL	26	DRM	60	D.R. Mane Arts and Commerce College
26	KOTOLI	39	MKOT	72	Shripatrao Chougule Arts and Science College
27	HATKANANGALE	38	HAT	71	Shri Annasaheb Dange Arts Comm & Science College
28	KOWAD	14	KOWAD	02	Arts Commerce & Science College
29	YELUR	-----	SHOKOR	613	Shri Shobhatai Kore Warana Mahavidyalaya
30	SARVADE	36	PARMOR	611	Parvatibai More Mahila Maha Arts Comm & Science
31	PANORE	984	PANORE	512	Lahu Bala Paritkar Arts Comm & Science
32	Mooje Kapashi	-----	MAGASC	618	Majaor Anandrao Ghatge A S.& Sci. College Mooje Kapashi.
33	WAKARE	1084	DDMW	1084	Datta Dwaraka Mahavidyalaya, Wakare
34	HUPARI	632	HUPARI	632	Arts Commerce and Science College, Hupari
35	MANJARE	636	MNJRE	636	Late Banacee Chougale Arts, Comm and Sci college Manjare

SANGLI DISTRICT

Sr. No.	Centre Name	Centre Code	College Abbreviation	College Code	Place
1	SANGLI	11	ASCS	73	Dr. Patangrao Kadam Mahavidyalaya Sangalwadi
			KWS	78	Smt.Kasturbai Walchand College of Arts and Science
			WDN	80	Willingdon College
2	MIRAJ	40	M	83	Shikshan Maharshi Dr. Babuji Salunkhe Mahavidyalaya
			MIRAJ	84	Miraj Mahavidyalaya Miraj
3	VITA	41	BAL	83	Balwant College Vita
			HPMV	261	Adarsha College Vita
4	URUN-ISLAMPUR	42	KMU	88	Smt.Kusumtai R Patil Kanya Mahavidyalaya
			U	90	Karmveer Bhaurao Patil College
5	TASGAON	43	T	92	Padm. Dr. Vasantraodada Patil Mahavidyalaya
6	RAMANANDNAGAR	44	RAM	93	Arts, Science and Commerce College Ramanandnagar
7	JATH	45	RAJE	94	Raje Ramrao Mahavidyalaya Jath
8	KAVATE MAHANKAL	46	KVT	95	Padmbhushan Vasantraodada Patil Mahavidyalaya
9	ATPADI	50	ATP	283	Shrimant Babasaheb Deshmukh Mahavidyalaya
10	SHIRALA	51	SRL	100	Vishwasrao Naik Arts, Commerce and Baba Naik Science Mahavidyalaya
11	KADEGAON	52	KMK	101	BV's Mathoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya Kadegaon
12	SAVALAJ	53	SAV	102	Shri. Raosaheb Ramrao Patil Mahavidyalaya
13	WALWE	54	WALWE	103	Krantisinh Nana Patil College Walwe
14	PALUS	55	PALUS	104	Arts, Commerce & Science College
15	CHIKHALI	57	CHIK	106	Deshbhakt A.B. Naik Arts and Science College
16	UMADI	342	UMADI	315	Arts, Commerce and Science College
17	SALGARE	946	VDS	468	Vitthal (Daji) Commerce and Science College
18	BHILAWADI	56	BHIL	105	Babasaheb Chitale College
19	KUNDAL	-----	KUNDL	107	Krantiagrani G D Lad Maha Kundal
20	DIGHANCHI	-----	ISHMOR	612	IshwarraoMore-Patil Arts,Comm & Sci Mahila Maha
21	KAVATE MAHANKAL	-----	MMKVT	615	Mahila Maha Arts, Commerce and Science College
22	SANKHA	-----	RKP	616	Shri R K Patil Arts, Commerce and Science College
23	JADRABOBLAD	-----	JACSM	617	Shri Gajanan Arts, Commerce and Science College
24	PETH	-----	VCS	620	Shri Venkatheshwara College of Science
25	URUN-ISLAMPUR	-----	YCU	91	Y C Arts and Science College

SATARA DISTRICT

Sr. No.	Centre Name	Centre Code	College Abbreviation	College Code	Place
1	SATARA	08	YCIS	149	Y.C. Institute of Science College Satara
			LAL	145	Lal Bahadur Shastri College Satara
2	PHALTAN	73	MUD	151	Mudhoji College Phaltan
3	KARAD	02	SGM	156	Sadguru gadge maharaj College
					Y.C. College of Science Karad
4	KHATAV	74	SRK	152	Shahajiraje Mahavidyalaya
5	PATAN	75	BD	159	Balasaheb Desai College Patan
			VDDS	490	Smt. Vijayadevi Desai Senior College
6	WAI	77	WAI	161	Kisan Veer Mahavidyalaya
			MMW	376	Bhimrao Shinde Arts, Commerce and Science Mahila Mahavidyalaya
7	KOREGAON	78	KOR	162	D.P. Bhosale College
8	DAHIWADI	80	DAH	164	Dahiwadi College Dahiwadi
9	LONAND	81	LON	165	Sharadchandra Pawar College
10	RETHARE (BK)	84	KMR	168	Krishna mahavidyalaya
11	MEDHA	87	ACMED	170	Amdar Shashikant Shinde Mahavidyalaya
12	RAHIMATPUR	88	RAHI	172	S.M. Shankarrao Mohite Patil Mahavidyalaya
13	AUNDH	89	AUNDHI	173	Raja Shripatrao Bhagawantrao Mahavidyalaya
14	MHASWAD	92	MSWD	176	Shrimant Bhaiyasaheb Rajemane College
15	KHANDALA	462	RMK	353	Sushila Shankarrao Gadhave Mahavidyalaya
16	PACHGANI	83	PACH	167	Smt. Minalben Metha College of Arts and Commerce
17	MAYANI	86	MAYA	171	Arts and Commerce Mahavidyalaya
18	VADUJ	-----	WADUS	175	Arts and Commerce College, Vaduj
19	DEUR	177		177	Prof. Sambhajirao Kadam Mahavidyalaya, Deur

**Draft Prog. B.Sc.
(C.B.C.S) Exam
Mar/Apr. 2020
(University Exam)**

B.Sc Part – I Semester – I (CBCS Pattern --College Examination)

Day & Date	Subject Code No.	Time: 12:00 to 02:00 P.M	Subject Code No.	Time: 03:00 to 05:00 P.M
<u>Wednesday</u> 15/04/2020	71602	English Paper – I AECC-A (English for Communication)	-----	-----
<u>Thursday</u> 16/04/2020	71605	Chemistry Paper – I DSC A3 (Inorganic Chemistry)	71613	Computer Science Paper – I DSC A11 (Problem Solving using Computers)
<u>Friday</u> 17/04/2020	71605	Chemistry Paper – II DSC A4 (Organic Chemistry)	71613	Computer Science Paper – II DSC A12 Database Management System)
<u>Saturday</u> 18/04/2020	71604	Physics Paper – I DSC A1 (Mechanics – I)	71617	Bio-Technology (Opt./Voc.) Paper-I DSC A17 (Basic of Biotechnology - I)
			71618	Industrial Microbiology Paper – I DSC A27 (Introduction to Industrial Microbiology)
<u>Monday</u> 20/04/2020	71604	Physics Paper – II DSC A2 (Mechanics – II)	71617	Bio-Technology (Opt./Voc.) Paper- II DSC A18 (Basic of Biotechnology - II)
			71618	Industrial Microbiology Paper- II DSC A28 (Basics of Fermentations)
<u>Tuesday</u> 21/04/2020	71607	Zoology Paper – I DSC A15 (Animal Diversity – I)	71616	Bio-Chemistry Paper-I (Opt) DSC A29 (Basics of Cell Biology)
	71608	Statistics Paper- I DSC A7 (Descriptive Statistics – I)		
<u>Wednesday</u> 22/04/2020	71607	Zoology Paper- II DSC A16 (Animal Physiology)	71616	Bio-Chemistry Paper- II (Opt)DSC A30 (Introduction to Amino acids and Carbohydrates)
	71608	Statistics Paper- II DSC A8 (Elementary Probability Theory)		
<u>Thursday</u> 23/04/2020	71606	Botany Paper-I DSC A13 (Biodiversity of Microbes ,Algae and Fungi)	71603	Mathematics Paper- I DSC A5
<u>Friday</u> 24/04/2020	71606	Botany Paper –II DSC A14 (Biodiversity of Archegomiate – Bryophytes,Gymnosperms)	71603	Mathematics Paper – II DSC A6
<u>Monday</u> 27/04/2020	71611	Electronics Paper- I DSC A9 (Network Analysis and Analog Electronics)	71609	Geology Paper- I DSC A21 (Physical and Structural Geology)
	71612	Geography Paper- I DSC A19 (Physical Geography –I)	71610	Microbiology Paper-I DSC A25 (Introduction to Microbiology)
	71614	Food Science & Quality Control Paper-I DSC A 33 (Food Chemistry - I)	71652	Astro Physics & Space Sci. Paper – I DSC A35 (Fundamentals of Astronomy)
71653			Nano Technology Paper – I DSC A37 (Introduction to Nanoscience and Nano technology)	
<u>Tuesday</u> 28/04/2020	71611	Electronics Paper- II DSC A10 (Digital Integrated Circuits)	71609	Geology Paper- II DSC A22 (Structural Geology)
	71612	Geography Paper-II DSC A20 (Physical Geography –II)	71610	Microbiology Paper-II DSC A26 (Microbial Diversity)
	71614	Food Science and Quality Control Paper II DSC A34 (Food Microbiology - II)	71652	Astro Physics & Space Sci. P- II DSC A36 (Mathematical course for Astrophysics and Space science)
71653			Nano Technology Paper – IIDSC A38 Physico-Chemical,Biological aspects to Nanoscience and Nano technology)	

B.Sc Part – I Semester – II (CBCS Pattern --College Examination)

Day & Date	Subject Code No.	Time: 12:00 a.m.to 02:00 p.m.	Subject Code No.	Time: 3:00 to 05:00 p.m
Thursday 30/04/2020	72840	English Paper – II AECC-B (English for Communication)	-----	-----
Saturday 02/05/2020	72844	Chemistry Paper – III DSC 3 B (Physical Chemistry)	72852	Computer Science Paper –III DSC 11B (Programming Skills Using ‘C’)
Monday 04/05/2020	72844	Chemistry Paper- IVDSC 4 B (Analytical Chemistry)	72852	Computer Science Paper- IVDSC 12 B (Relational Database Management System)
Tuesday 05/05/2020	72843	Physics Paper- III DSC 1 B (Electricity and Magnetism-I)	72856	Bio-Technology (Opt/Voc) Paper- III (Basics of Cell biology and Microbiology) DSC 17 B
			72857	Industrial Microbiology Paper- III DSC 27 B (Introduction to Fermentation Technology)
Wednesday 06/05/2020	72843	Physics Paper- IV DSC 2 B (Electricity and Magnetism-II)	72856	Bio-Technology (Opt/Voc) Paper – IV (Basics of Microbiology)DSC 18 B
			72857	Industrial Microbiology Paper- IV DSC 28 B(Microbial Fermentations and Economics)
Friday 08/04/2020	72846	Zoology Paper- III DSC 15 B (Cell Biology & Evolutionary Biology)	72855	Bio-Chemistry Paper- III (Opt)) DSC 29 B (Introduction to Lipids and Nucleic Acids)
	72847	Statistics Paper- III DSC 7 B (Descriptive statistics -II)		
Saturday 09/05/2020	72846	Zoology Paper- IV DSC 16 B (Genetics)	72855	Bio-Chemistry Paper- IV (Opt) DSC 30 B(Introduction to Lipids and Nucleic Acids)
	72847	Statistics Paper – IV DSC 8 B (Discrete probability distributions)		
Monday 11/05/2020	72845	Botany Paper- III DSC 13 B (Plant Ecology)-	72842	Mathematics Paper- III) DSC 5 B (Differential Equations)
Tuesday 12/05/2020	72845	Botany Paper- IV DSC 14 B (Plant Taxonomy)	72842	Mathematics Paper- IV DSC 6 B (Higher Order Ordinary Differential Equations and partial Differential Equations)
Wednesday 13/05/2020	72850	Electronics Paper- III DSC 9 B (Analog Electronic Circuits)	72848	Geology Paper- III DSC 21 B (Crystallography)
	72851	Geography Paper- III DSC 19 B (Human Grography-I)	72849	Microbiology Paper- III DSC 25 B (Bacteriology)
	72853	Food Science and Quality Control P- III DSC 33 B (Food Chemistry-II)	72841	Nano –Technology Paper No- III DSC 37 B (Techniques for the synthesis of Nanomaterials)
			72838	Astro Physic & Space Science Paper- III DSC 35 B (Introduction to space Science)
Thursday 14/05/2020	72850	Electronics Paper- IV DSC 10 B (Linear and Digital Integrated Circuits)	72848	Geology Paper- IV DSC 22 B (Mineralogy)
	72851	Geography Paper- IV DSC 20 B (Human Grography-II)	72849	Microbiology Paper- IV DSC 26 B (Microbial Biochemistry)
	72853	Food Science and Quality Control Paper- IV DSC 34 B (Food Microbiology-II)	72841	Nano –Technology Paper No- IV DSC 38 B (Basic Characterization Techniques for Nanomaterials)
72838			Astro -Physics & Space Science P- IV DSC 36 B (Experimental Techniques in Astronomy)	

N.B.:The practical Examination in “Skill”at Optional Physical Education, N.C.C. Music, Home Science will be conducted in the Colleges before the commencement of Theory Examination.



SHIVAJI UNIVERSITY, KOLHAPUR

Draft Programme Circular No 868 Exam of March/April 2020

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7	KOREGAON	78	KOR	162	D.P. Bhosale College
8	DAHIWADI	80	DAH	164	Dahiwadi College Dahiwadi
9	LONAND	81	LON	165	Sharadchandra Pawar College
10	RETHARE (BK)	84	KMR	168	Krishna mahavidyalaya
11	MEDHA	87	ACMED	170	Amdar Shashikant Shinde Mahavidyalaya
12	RAHIMATPUR	88	RAHI	172	Sardar Babasaheb Mane Mahavidyalaya Rahimatpur
13	AUNDH	89	AUNDH	173	Raja Shripatrao Bhagawantrao Mahavidyalaya
14	MHASWAD	92	MSWD	176	Shrimant Bhaiyasaheb Rajemane College
15	KHANDALA	462	RMK	353	Sushila Shankarrao Gadhve Mahavidyalaya
16	PACHGANI	83	PACH	167	Smt. Minalben Metha College of Arts and Commerce
17	MAYANI	86	MAYA	171	Arts and Commerce Mahavidyalaya
18	VADUJ	-----	WADUS	175	Arts and Commerce College, Vaduj
19	DEUR		DEUR		Prof. Sambhajirao Kadam Mahavidyalaya, Deur

B. Sc Part – II Semester – III (CBCS Pattern -University Examination)

Day & Date	Subject Code No.	Time: 12:00 Noon to 02:00 p.m	Subject Code No.	Time: 03:00 p.m to 05:00 p.m
<u>Thursday</u> 28/05/2020	73302	Chemistry Paper - V DSC C3 (Physical Chemistry)	73310	Computer Science Paper- V DSC C11 (PHP and MySQL)
<u>Friday</u> 29/04/2020	73302	Chemistry Paper - VI DSC C4 (Industrial Chemistry)	73310	Computer Science Paper- VI DSC C12 (Object Oriented Programming Using C++)
<u>Saturday</u> 30/05/2020	73301	Physics Paper- V DSC C1 (Thermal Physics And Statistical Mechanics-I)	73312	Plant Protection Paper- I DSC IC45 (Major Crops, Methods of Integrated Plant Protection)
			73313	Fisheries Paper – I DSC IC49 (Fishery Biology – I)
			73315	Biochemistry Paper- I (IDS) DSC IC43 (Biomolecules)
			73317	Industrial Microbiology Paper – V DSC C27 (Industrial Production of Fermented foods)
			73318	Biotechnology (Optional/ vocational) Paper- V DSC C17 (Biophysics & Enzyme Technology)
			73319	Food Science & Quality Control Paper- V DSC C33 (Food Preservation)
<u>Monday</u> 01/06/2020	73301	Physics Paper- VI (New) DSC C 2 (WAVES AND OPTICS)	73312	Plant Protection Paper- II DSC IC46 (Insect Pests And Their Management)
			73313	Fisheries Paper - II DSC IC50 (Fish Physiology) – II
			73315	Biochemistry Paper- II (IDS) DSC IC44 (Metabolism and Nutrition)
			73317	Industrial Microbiology Paper – VI DSC C28 (Quality Control of Food Production)
			73318	Biotechnology (Opt / Vocational Paper-VI) DSC C18 (Molecular biology)
<u>Tuesday</u> 02/06/2020	73304	Zoology Paper- V DSC C 15 (Animal Diversity- II)	77901	Astrophysics –I (IDS) DSC IC39 (Fundamentals of Astronomy)
	73305	Statistics Paper – V DSC C 7 (probability Distributions) – I	73316	Seed Technology Paper- V DSC C23 (Hybrid Seed Production)
			73320	Pollution Paper- I DSC IC47 (Ecology and Environment)
<u>Wednesday</u> 03/06/2020	73304	Zoology Paper- VI DSC C 16 (BioChemistry)	77901	Astrophysics –II (IDS) DSC IC40 (Fundamentals of Astrophysics)
	73305	Statistics Paper- VI DSC C 8 (Statistical Methods – I)	73316	Seed Technology Paper- VI DSC C24 (Vegetable Seed Production)
			73320	Pollution Paper- II DSC IC48 (Environmental Pollution)
<u>Thursday</u> 04/06/2020	73303	Botany Paper- V DSC C 13 (Embryology of Angiosperms)	73300	Mathematics Paper- V DSC C5 (Real Analysis-I)
<u>Friday</u> 05/06/2020	73303	Botany Paper- VI DSC C 14 (Plants Physiology)	73300	Mathematics Paper- VI DSC C6 (Algebra-I)
<u>Monday</u> 08/06/2020	73308	Electronics Paper- V DSC C 9 (Communication Electronics)	73306	Geology Paper- V DSC C21 (Igneous,Sedimentary & Metamorphic Petrology)
	73314	Biochemistry Optional Paper – V DSC C29	73307	Microbiology Paper- V DSC C25 (Microbial Physiology & Metabolism)
			73311	Astro Physics & Space Sci. Paper – V DSC C35 (Celestial Mechanics)
			73322	Nano Technology Paper – V DSC C37 (Nano Physics)
<u>Tuesday</u> 09/06/2020	73308	Electronics Paper- VI DSC C 10 (Introduction to Microprocessor 8085 and Mictocntroller)	73306	Geology Paper- VI DSC C22 (Sedimentary And Metamorphic Petrology)
	73314	Biochemistry Optional Paper- VI DSC C 30 (Metabolism of Amino Acids And Nutrition)	73307	Microbiology Paper- VI DSC C26 (Applied Microbiology)
			73311	Astro Physics & Space Sci. Paper – VI DSC C36 (Introductory Quantum Mechanics)
			73322	Nano Technology Paper – VI DSC C38 (Nano-chemistry)

B. Sc Part – II Semester – IV (CBCS Pattern -University Examination)

Day & Date	Subject Code No.	Time: 12:00 Noon to 02:00 p.m	Subject Code No.	Time: 03:00 p.m to 05:00 p.m
Friday 15/05/2020	78909	Chemistry Paper - VII DSC D3 (Industrial Chemistry)	78917	Computer Science Paper- VII DSC D 11 (Cyber Security Essentials-I)
Saturday 16/05/2020	78909	Chemistry Paper - VIII DSC D4 (Organic Chemistry)	78917	Computer Science Paper- VIII DSC D 12 (Data Structure Using C++)
Monday 18/05/2020	78908	Physics Paper- VII DSC D1 (Thermal Physics And Statistical Mechanics-II)	78920	Plant Protection Paper- III DSC ID 45 (Introduction to Weeds and Weed Management)
				Fisheries Paper – I DSC IC49 (Fishery Biology – I)
			78922	Biochemistry Paper- III (IDS) DSC ID43 (Biochemical Techniques & Bioinformatics)
			78926	Industrial Microbiology Paper – VII DSC D 27 (Fermentation Technology)
			78927	Biotechnology (Optional/ vocational) Paper- VII DSC D 17 (Immunology)
			78924	Food Science & Quality Control Paper- VII DSC D 33 (Quality Control of food Products)
Tuesday 19/05/2020	78908	Physics Paper- VIII DSC D 2 (WAVES AND OPTICS-II)	78920	Plant Protection Paper- IV DSC ID 46 (Crop Diseases, Their Management and Pathophysiological Skills)
				Fisheries Paper - II DSC IC50 (Fish Physiology) – II
			78922	Biochemistry Paper- IV (IDS) DSC ID 44 (Molecular biology & Biotechnology)
			78926	Industrial Microbiology Paper – VI DSC D 28 (Industrial Production of Biofertilizers)
			78927	Biotechnology (Opt / Vocational Paper-VIII DSC D18 (r-DNA technology)
			78924	Food Science & Quality Control Paper- VIII DSC D34 (Cereals & Pulses Technology)
Wednesday 20/05/2020	78911	Zoology Paper- VII DSC D 15 (Reproductive Biology)	78919	Astrophysics –III (IDS) DSC ID39 (Galaxies, Cosmology and Solar System)
	78912	Statistics Paper – VII DSC D 7 (probability Distributions – II)		Seed Technology Paper- V DSC C23 (Hybrid Seed Production)
			78925	Pollution Paper- III DSC ID47 (Air and Water Pollution)
Thursday 21/05/2020	78911	Zoology Paper- VIII DSC D 16 (BioChemistry)	78919	Astrophysics –IV (IDS) DSC ID 40 (Cosmic Electrodynamics)
	78912	Statistics Paper- VIII DSC D 8 (Statistical Methods – II)		Seed Technology Paper- VI DSC C24 (Vegetable Seed Production)
			78925	Pollution Paper- IV DSC ID 48 (Soil and Solid Waste Pollution)
Friday 22/05/2020	78910	Botany Paper- VII DSC D 13 (Plant Anatomy)	78907	Mathematics Paper- VII DSC D5 (Real Analysis-II)
Saturday 23/05/2020	78910	Botany Paper- VIII DSC D 14 (Plants Metabolism)	78907	Mathematics Paper- VIII DSC D6 (Algebra-II)
Tuesday 26/05/2020	78915	Electronics Paper- VII DSC D 9 (Digital Modulation and Mobile telephone system)	78913	Geology Paper- VII DSC D 21 (Stratigraphy and Lalaontology)
	78921	Biochemistry Optional Paper – VII DSC D29	78914	Microbiology Paper- VII DSC D 25 (Microbial Genetics & Molecular Biology)
			79290	Astro Physics & Space Sci. Paper – VII DSC D 35 (Cosmic Electrodynamics)
			79289	Nano Technology Paper – VII DSC D37 (Introduction to Nanoelectronics)
Wednesday 27/05/2020	78915	Electronics Paper- VIII DSC D 10 (Microcontroller and Embedded System)	78913	Geology Paper- VIII DSC D22 (Palaeontology)
	78921	Biochemistry Optional Paper- VI DSC D 30 (Metabolism of Amino Acids And Nutrition)	78914	Microbiology Paper- VIII DSC D 26 (Basic in Medical Microbiology & Immunology)
			79290	Astro Physics & Space Sci. Paper – VIII DSC D 36 (Thermal Physics)
			79289	Nano Technology Paper – VIII DSC D38 (Nanobiotechnology)

.B.:The practical Examination in “Skill” at Optional Physical Education, N.C.C. Music, Home Science will be conducted in the Colleges before the commencement of Theory Examination.