



**Govt. V.Y.T. PG Autonomous College,  
Durg (Chhattisgarh) INDIA**  
**(Erstwhile: Govt. Arts & Science College, Durg)**

**Program Wise / Course wise % Change in Curriculum during the  
Session 2020-21**

S. No.	Progra m Code	Program Name	Total No. of Courses	No. of Courses Revised	% Courses Revised	Ave. Revision (%)
1	BPMC	B.Sc. (Physics, Chemistry, Mathematics)	39	12	30.77	8.72
2	BPMCs	B.Sc. (Physics, Mathematics, Computer Science)	33	08	24.24	6.36
3	BPMEI	B.Sc. (Physics, Mathematics, Electronics)	33	10	30.30	12.73
4	BPMGI	B.Sc. (Physics, Mathematics, Geology)	33	11	33.33	15.76
5	BCMIc	B.Sc. (Chemistry, Mathematics, Industrial Chemistry)	39	12	30.77	9.10
6	BCBZ	B.Sc. (Chemistry, Botany, Zoology)	36	11	30.56	12.50
7	BCBMb	B.Sc. (Chemistry, Botany, Microbiology)	36	11	30.56	15.97
8	BCZBt	B.Sc. (Chemistry, Zoology, Biotechnology)	36	11	30.56	6.94
9	BCZBc	B.Sc. (Chemistry, Zoology, Biochemistry)	36	11	30.56	7.92
10	BCZGI	B.Sc. (Chemistry, Zoology, Geology)	36	11	30.56	10.83
11	BCZIc	B.Sc. (Chemistry, Zoology, Industrial Chemistry)	39	11	28.20	7.05
12	BCZAn	B.Sc. (Chemistry, Zoology, Anthropology)	36	08	22.22	5.28
13	BHnPsS	B.A. (Hindi Lit., Pol. Sc., Sociology)	24	5	20.83	12.08
14	BEgPsS	B.A. (English Lit., Pol. Sc., Sociology)	24	4	16.67	11.25
15	BHsPsS	B.A. (History, Pol.Sc., Sociology)	24	6	25.00	15.83
16	BEPsS	B.A. (Economics, Pol.Sc., Sociology)	24	6	25.00	13.75
17	BEHnS	B.A. (Economics, Hindi Lit., Sociology)	24	5	20.83	8.33
18	BPSSSn	B.A. (Pol.Sc., Sociology, Sanskrit)	24	6	25.00	12.08
19	BHsPsSn	B.A. (History, Pol.Sc., Sanskrit)	24	7	29.16	12.50
20	BHnHsPs	B.A. (Hindi Lit., History, Pol.Sc.)	24	6	25.00	12.5

21	BEHnP	B.A. (Economics, Hindi Lit., Pol.Sc.)	24	6	25.00	10.42
22	BPoS	B.A. (Pol.Sc., Sociology, Geography)	27	7	25.93	21.11
23	BEPsG	B.A. (Economics, Pol.Sc., Geography)	27	8	29.63	19.63
24	BHnPsG	B.A. (Hindi Lit., Pol.Sc., Geography)	27	7	25.93	18.15
25	BHnSG	B.A. (Hindi Lit., Sociology, Geography)	27	6	22.22	16.30
26	BEHnG	B.A. (Economics, Hindi Lit., Geography)	27	7	25.93	14.81
27	BHsPsG	B.A. (History, Pol.Sc., Geography)	27	8	29.63	21.48
28	BHnSP	B.A. (Hindi Lit., Sociology, Psychology)	27	4	14.81	5.56
29	BEgSP	B.A. (English Lit., Sociology, Psychology)	27	3	11.11	4.81
30	BPsPS	B.A. (Pol.Sc., Psychology, Sociology)	27	5	18.52	10.37
31	BCOM	B.Com. (All compulsory papers)	30	5	16.67	3.33
32	BCOMC a	B.Com. (All compulsory papers with Computer Application)	39	5	12.82	2.56
33	BCA	BCA (All compulsory papers)	28	9	32.14	7.86
34	BLIS	B. Lib & I. Sc. (All compulsory papers)	8	2	25.00	6.88
35	MPH	M.Sc. Physics	26	2	7.96	4.81
36	MCH	M.Sc. Chemistry	34	10	29.41	16.03
37	MMT	M.Sc. Mathematics	24	0	0	0
38	MBO	M.Sc. Botany	26	2	7.69	7.69
39	MZO	M.Sc. Zoology	26	2	7.70	7.70
40	MGL	M.Sc. Geology	25	1	4.00	4.00
41	MMB	M.Sc. Microbiology	25	2	8.0	5.40
42	MBT	M.Sc. Biotechnology	23	2	4.53	0.95
43	MHN	M.A. Hindi	24	5	20.83	17.08

44	MEN	M.A. English	23	1	4.34	4.34
45	MEC	M.A. Economics	22	2	9.09	9.09
46	MGG	M.A. Geography	20	1	5.00	1.00
47	MPS	M.A. Pol. Sc.	20	0	0	0
48	MSL	M.A. Sociology	20	0	0	0
49	MHS	M.A. History	22	2	9.09	9.09
50	MCOM	M.Com.	22	2	9.10	5.45
51	MLIS	M. Lib & I. Sc.	10	2	20.00	5.00
52	MSW	Master in Social Work	36	36	100	100
53	PGDCA	PG Diploma in Computer Application	10	10	100	62.00
54	PGDYP	PG Diploma in Yoga Education and Philosophy	6	6	100	100
55	PhD	Physics	32	16	50.00	30.00
56		Chemistry				
57		Mathematics				
58		Botany				
59		Zoology				
60		Geology				
61		Microbiology				
62		Biotechnology				
63		Hindi				
64		English				
65		Economics				
66		Geography				
67		Political Science				
68		Sociology				
69		History				
70		Commerce				

  
**IQAC Coordinator**



  
**Principal**  
**Principal**  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)



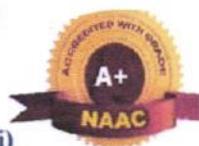
## GOVT.V.Y.T.PG.AUTONOMOUS COLLEGE, DURG, 491001 (C.G.)

(Former Name – Govt. Arts & Science College, Durg)

Phone-0788-2211688, Fax- 0788-2212030

NAAC Accredited Grade 'A+'; CPE Phase - III (UGC, N. Delhi); STAR College Status (DBT, N Delhi)

Website – [www.govtsciencecollegedurg.co.in](http://www.govtsciencecollegedurg.co.in) Email – [pprinci2010@gmail.com](mailto:pprinci2010@gmail.com).



## Interdisciplinary Research Activities

We have a good ecosystem for Research activities among various research-oriented departments. There is good coordination among Physics, Chemistry, Botany, Zoology, Microbiology, Biotechnology and Sociology for research activities. The laboratories and research facilities of various departments are accessible for all researchers irrespective of the departmental disciplines, besides, we have one central instrumentation laboratory, which is open not only for members of our college but is open for outsiders also.

Some major interdisciplinary research works which have been successfully implemented, are hereby summarized below –

### 1. Between Department of Physics and Chemistry

- a. Under interdisciplinary programme, the Department of Chemistry and Physics are working together under DST sponsored research project between India and Bulgaria on topic – Ultrahigh – Efficiency lead free Perovskite Solar Cell. This project has been implemented under India-Bulgaria Intergovernmental Programme. Dr. A.K. Singh from Chemistry and Dr. R.S. Singh of Department of Physics are collaborator for this research work.
- b. A combined research paper of Prof. A.K. Singh and Prof. R.S. Singh has been published and has been awarded as United Group Paper Award from Bangladesh.

### 2. Between Department of Physics and Microbiology

Prof. Anjali Awadhia of Department of Physics and Dr. Pragya Kulkarni of Department of Microbiology have jointly conducted research study on – “Effect of Cross-Linking on the Toxicity of CdTeQDs in Solid/Liquid Medium, and have produced publication.

### 3. Between Department of Physics and Mathematics

The department of Physics is cooperating in teaching process of Department of Mathematics. The faculty of Department of Physics are teaching mechanics to M.Sc. IV<sup>th</sup> Semester Maths. students.

### 4. Between Physics and Geology

The Department of Physics is characterizing geological samples provided by the geology department. Under this collaboration they have produced one research paper entitled – “Thermo luminescence studies of Band Y-Irradiated Geological

materials for Environment Monitoring." They have also produced on book for their combined work.

## 5. Between Chemistry & Microbiology

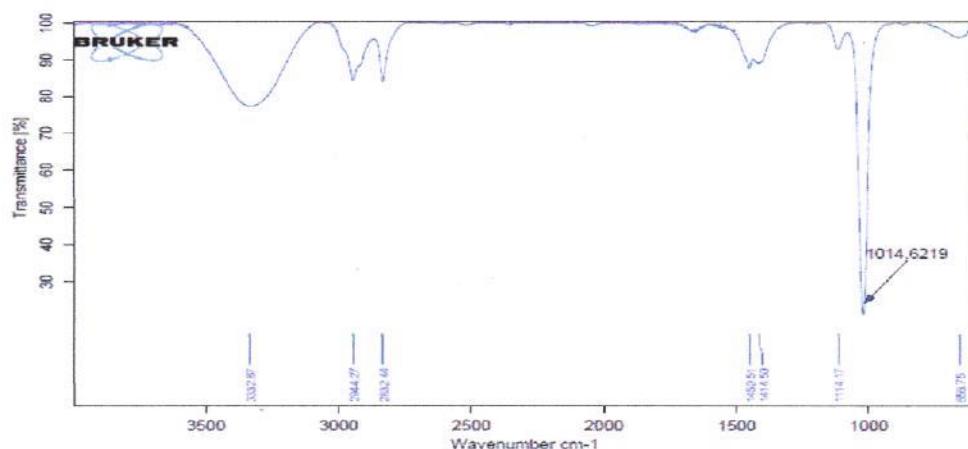
The Chemistry Department and Microbiology Departments have performed collaborative study for evaluation of antibacterial and antifungal effect of synthesized complexes. The Chemistry Department is synthesizing complex compounds and its antibacterial & antifungal features has been examined by the Department of Microbiology.

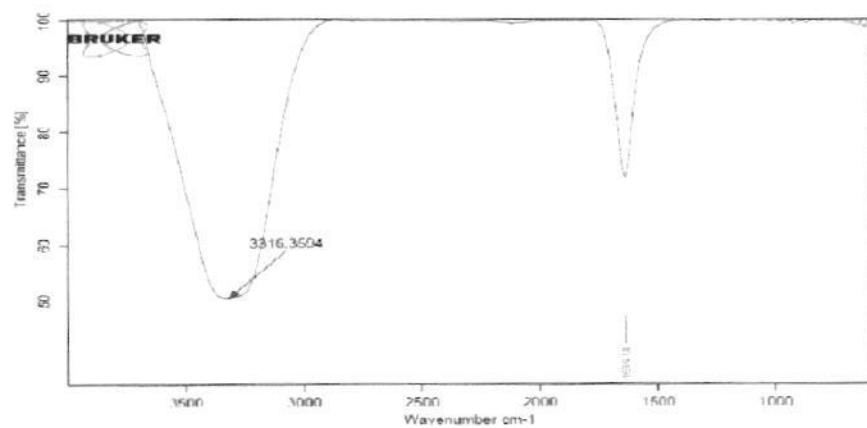


Figure – Showing result of Anti-microbial sensitivity test

## 6. Between Chemistry and Biotechnology

Both Department are performing antimicrobial effect of various nanoparticles. The Nanoparticles synthesized by the Department of Chemistry are being tested for their antimicrobial features in the Department of Biotechnology and the green nanoparticles synthesized in the Department of Biotechnology are being characterized through FTIR by the Department of Chemistry. Besides, some heavy metals from the sample of Urine & Blood of Renal Dysfunction patients, studied by the Department of Biotechnology are being detected by the department of Chemistry through Atomic Absorption Spectrophotometry.

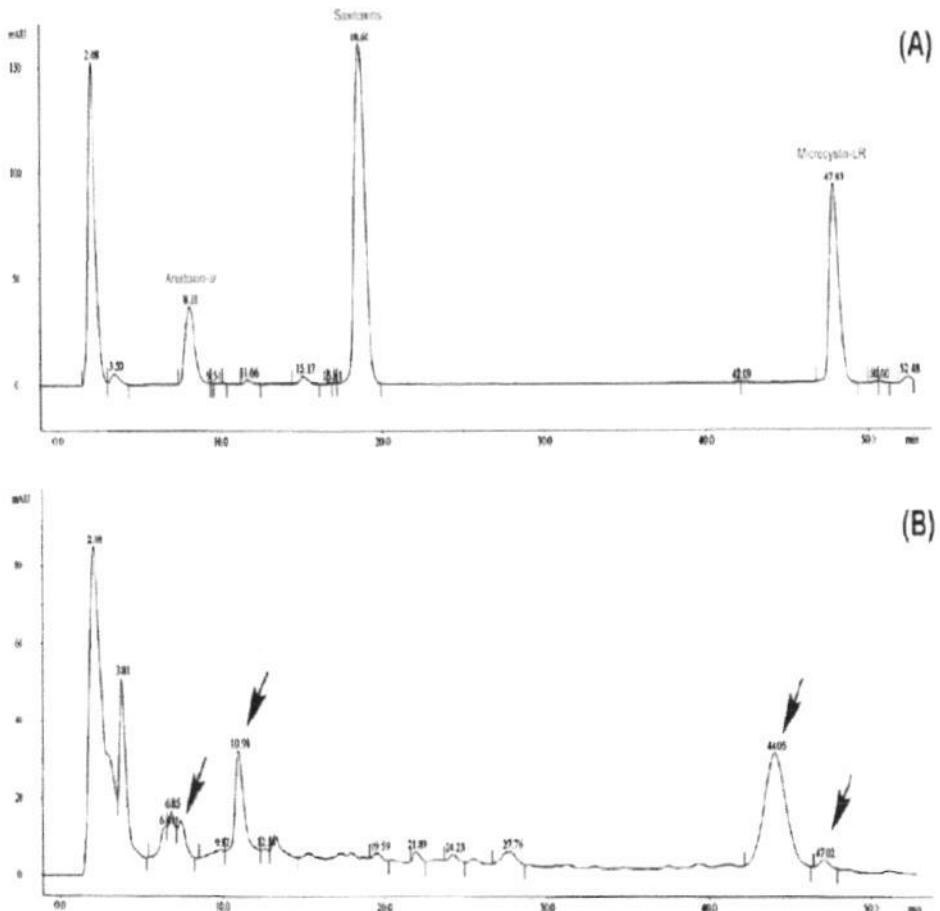




**Figure – Showing FTIR graph of Synthesized Nanoparticle**

## 7. Between Department of Biotechnology and Microbiology

The Department of Microbiology is maintaining culture of Cyanobacteria from the field of local area and their Cyanotoxin through HPLC are being verified and characterized by the Department of Biotechnology.

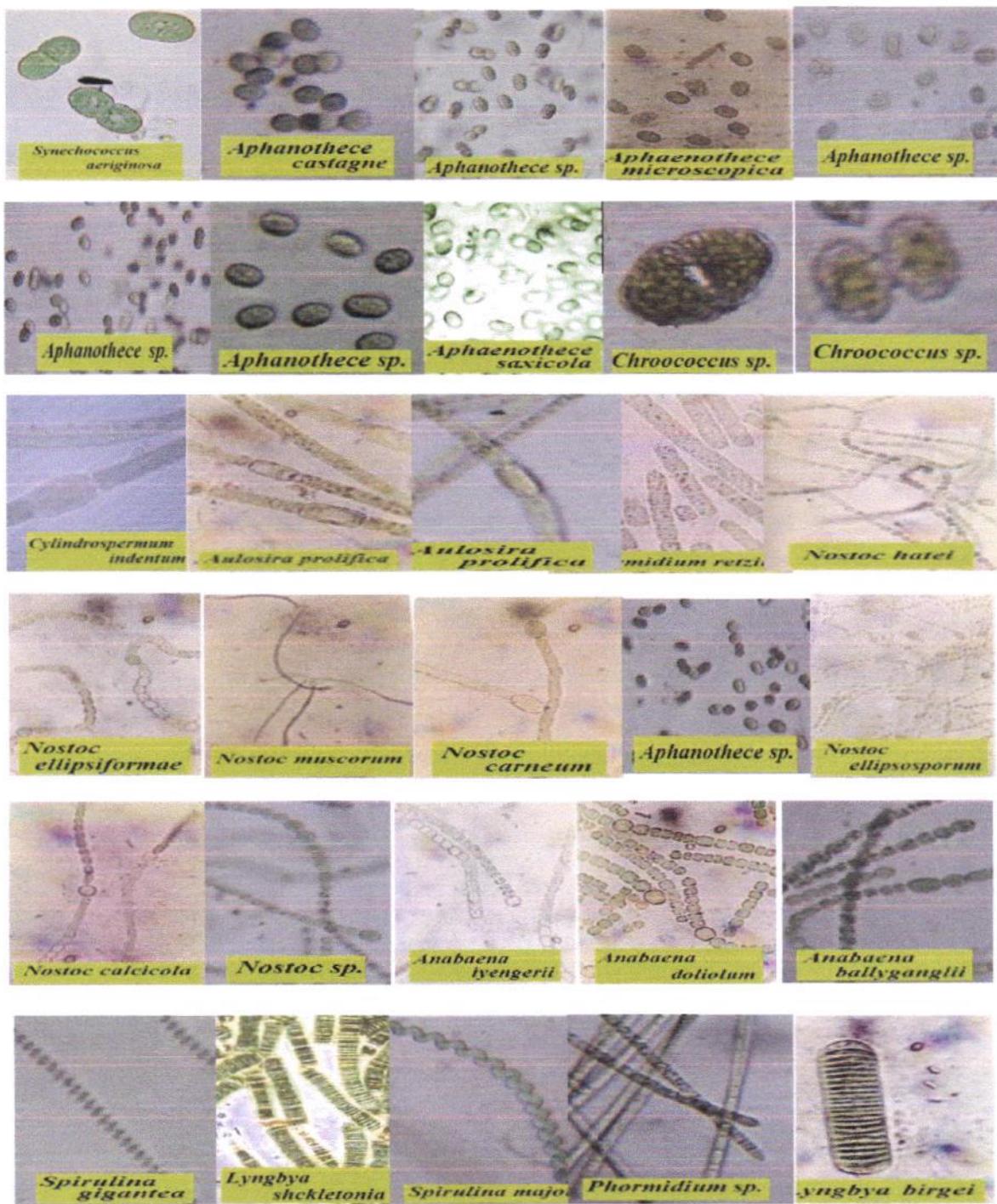


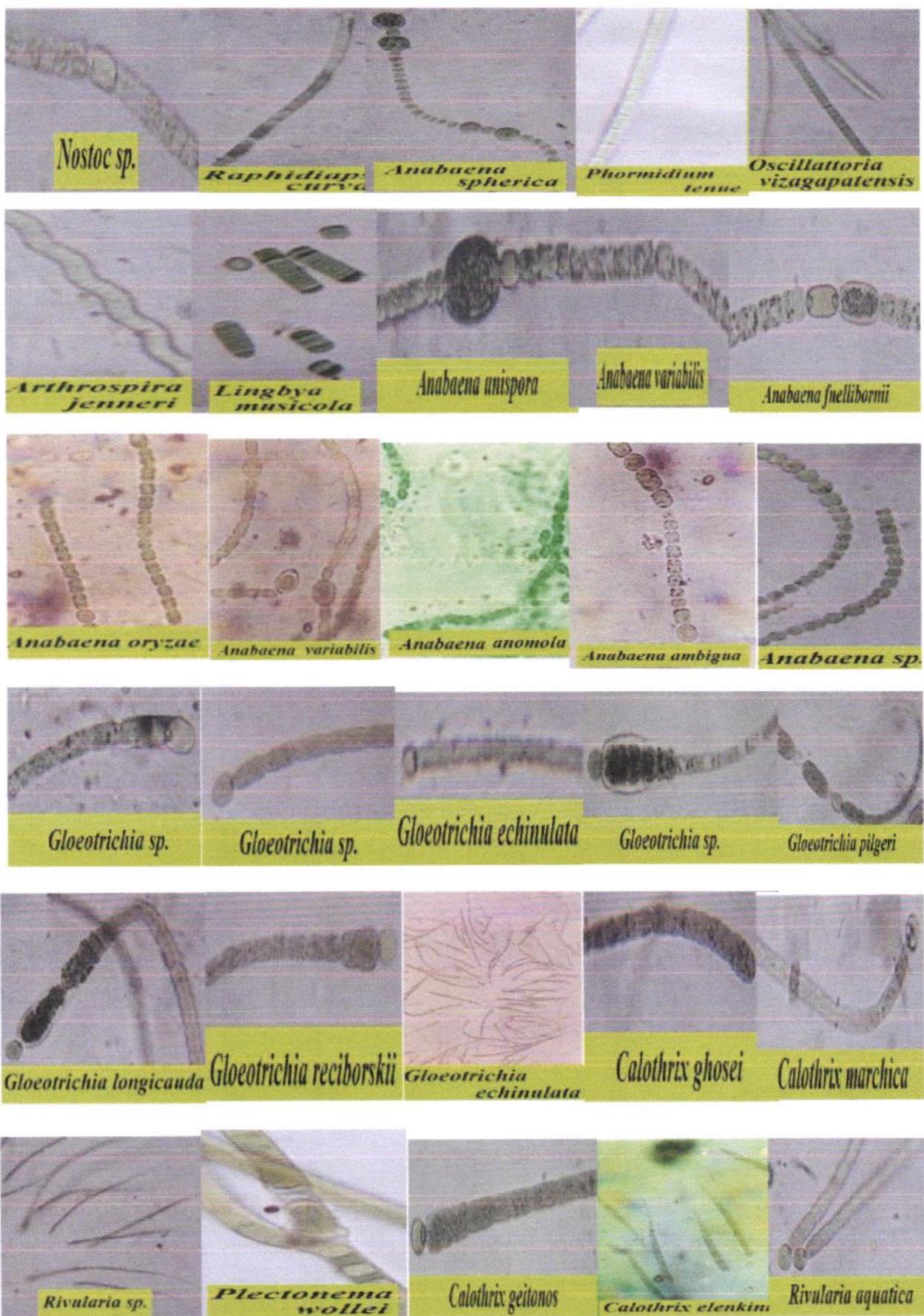
**Figure – Showing HPLC Graph of Cynotoxin Standard (A) and in Sample (B)**

Department of Microbiology is being actively working on isolation of Cyanobacterial cultures from different habitats since last seven years.

Altogether, 89 Cyanobacterial cultures were isolated so far from water bodies as well as agriculture farms of Durg and Rajnandgaon Districts of Chhattisgarh.

### Cyanobacterial Isolates from water bodies of Durg and Rajnandgaon Districts of Chhattisgarh





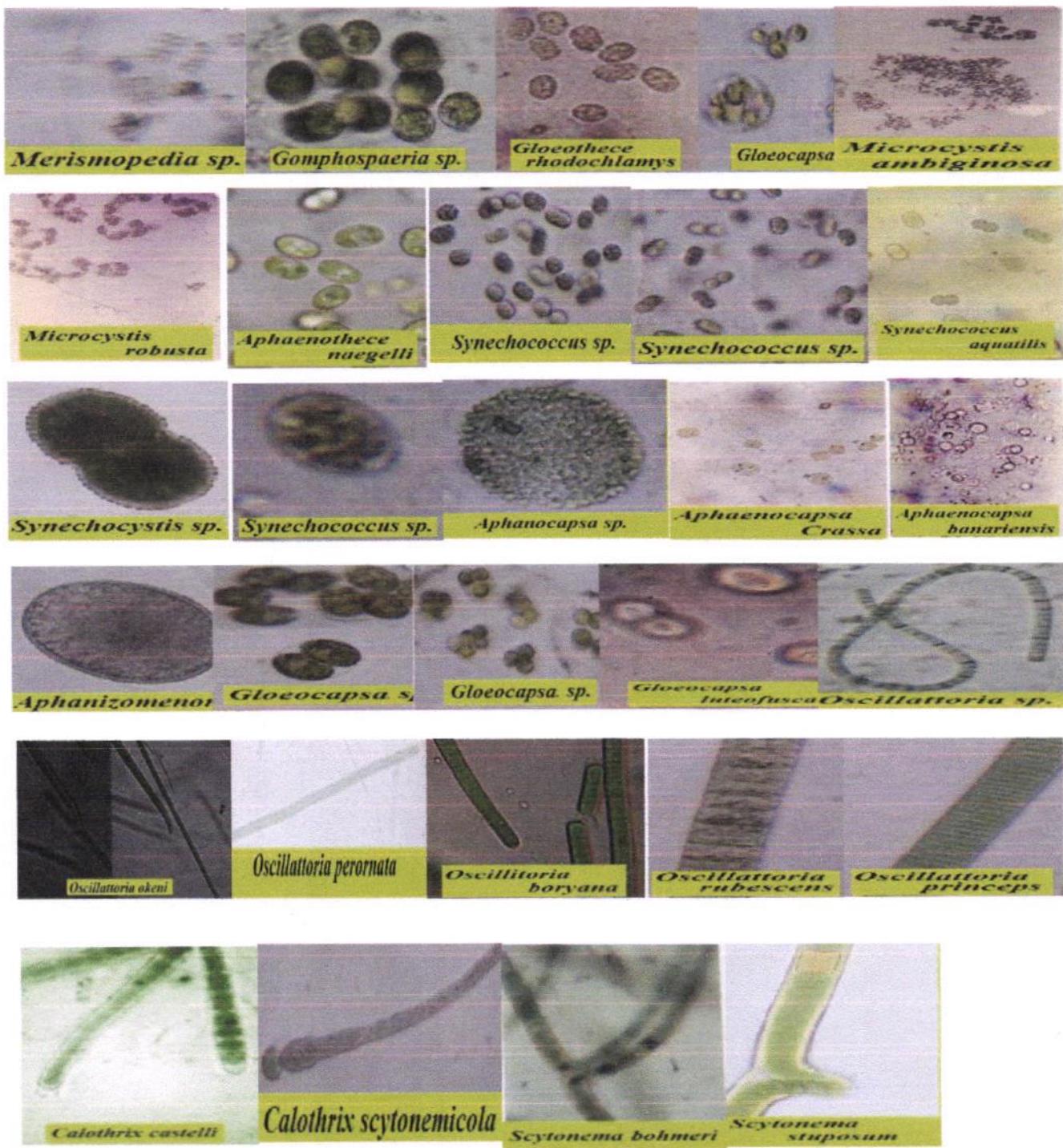


Table – List of Isolated Cyanobacteria

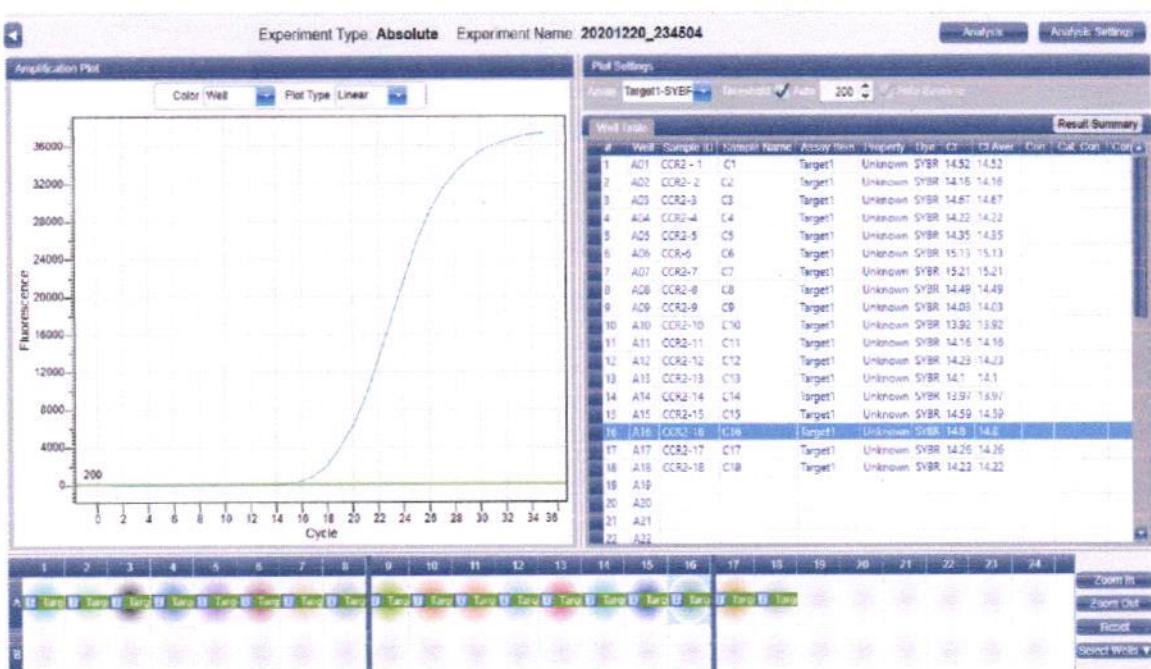
S.No.	Filamentous Isolates	S.No.	Single Cell/ Colonial Isolates
1.	Anabaena ambigua	1.	Aphanothece sp.
2.	Anabaena anomola	2.	Aphanothece sp.
3.	Anabaena latueiji	3.	Aphanothece microscopica
4.	Anabaena mangilinii	4.	Anacystis meneghini
5.	Anabaena naviculoides	5.	Anacystis nidulans
6.	Anabaena oryzae	6.	Aphanothece castagen
7.	Anabaena recta	7.	Aphanothece naegelli
8.	Anabaena sp.	8.	Aphanothece sp.
9.	Anabaena spherica	9.	Chroococcus sp.

10.	Anabaena torques regina's	10.	Chroococcus sp.
11.	Anabaena turkestanica	11.	Gleotheca linearis
12.	Anabaena unispora	12.	Gloeocapsa sp.
13.	Aphenothece sp.	13.	Gloeocapsa tuteofusca
14.	Arthrosira jenneri	14.	Gloeocapsa sp.
15.	Aulospira prolifeca	15.	Gleotheca rhodochlamys
16.	Aulospira sp.	16.	Gomphosphaeria aponina
17.	Calothrix castelli	17.	Microcystis ambiginosa
18.	Calothrix elenkinii	18.	Microcystis flos aquae
19.	Calothrix geitonos	19.	Microcystis robusta
20.	Calothrix ghosei	20.	Merismopedia sp.
21.	Calothrix marchica	21.	Synechococcus aquatilis
22.	Calothrix scytonemicola	22.	Synechococcus elongatus
23.	Campytonema indicum	23.	Synechocystis pevaleki
24.	Cylendrospermum indentum	24.	Synechocystis aquatilis
25.	Gloeotrichia echinulata	25.	Synechocystis aeruginosa
26.	Gloeotrichia longicauda		
27.	Gloeotrichia pilgeri		
28.	Gloeotrichia sp.		
29.	Gloeotrichia sp.		
30.	Gloeotrichia sp.		
31.	Lyngbya aeruginosa		
32.	Lyngbya birgei		
33.	Lyngbya musicola		
34.	Lyngbya shckletonia		
35.	Microcoleus lacustris		
36.	Microcoleus major		
37.	Nodularia harveyana		
38.	Nostoc calcicola		
39.	Nostoc carneum		
40.	Nostoc ellipsosporum		
41.	Nostoc hatei		
42.	Nostoc muscorum		
43.	Nostoc sp.		
44.	Nostoc sp.		
45.	Nostoc spongiaeforme		
46.	Oscillatoria acura		
47.	Oscillatoria acutissima		
48.	Oscillatoria animalis		
49.	Oscillatoria curviceps		
50.	Oscillatoria limosa		
51.	Oscillatoria principles		
52.	Oscillatoria proboscidea		
53.	Oscillatoria quardrapanculata		
54.	Phormidium sp.		
55.	Phormidium tenue		
56.	Plectonema wollei		
57.	Raphidiaopsis curveta		
58.	Rivileria sp.		
59.	Rivuleria aquatic		

60.	Scytonema bohmeri		
61.	Scytonema stuposum		
62.	Spirulina gigantea		
63.	Spirulina major		
64.	Tolypothrix tenuis		

## 8. Between Department of Biotechnology and Zoology

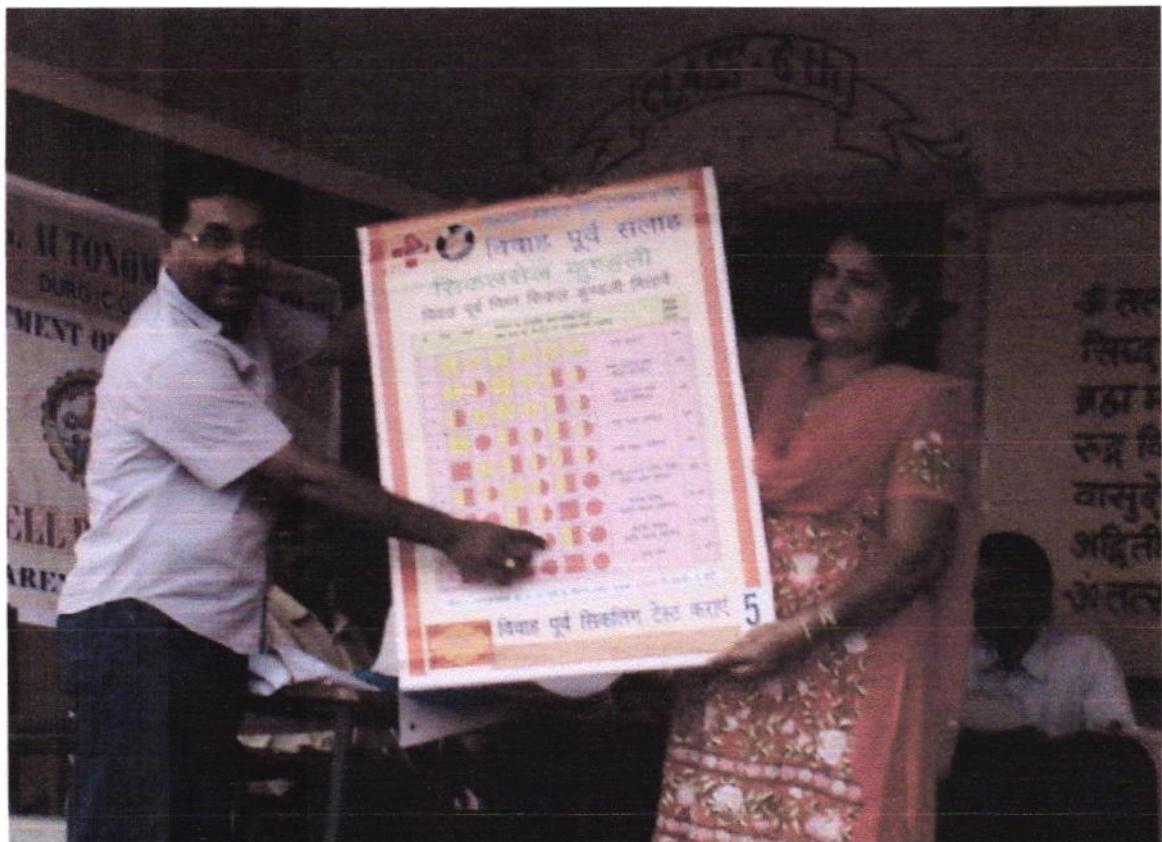
The fishes fauna from polluted water are being studied by the Department of Zoology to know the survival capability of fishes in adverse condition. The Department of Biotechnology analyzing the oxidative stress (ROS) from the same fish samples to establish their antioxidant features. Besides, the GST gene polymorphism, this gene is responsible to produce antioxidant ability in fishes are being studied by the Department of Biotechnology through RT-PCR.



**Figure – Showing RT-PCR graph of various sample**

## 9. Between Department of Biotechnology & Sociology

Under Societal programme, the Department of Biotechnology analyzing frequency of Sickle Cell Anemia and Glucose-6-Phosphate Dehydrogenase Deficiency among population of Chhattisgarh. All scientific analysis are being carried out by the Department of Biotechnology but mass awareness programme to population are being jointly organized by the Department of Sociology and Biotechnology.



**Figure – A Joint mass awareness program to villagers for genetics disease organized by Department of Biotechnology and Sociology**

#### **10. Between Department of Biotechnology and Botany**

The Department of Biotechnology and Botany are involved in interdisciplinary research work of two folds –

- Antifungal Study of Medicinal Plants,
- Antibacterial Study of Medicinal Plants.

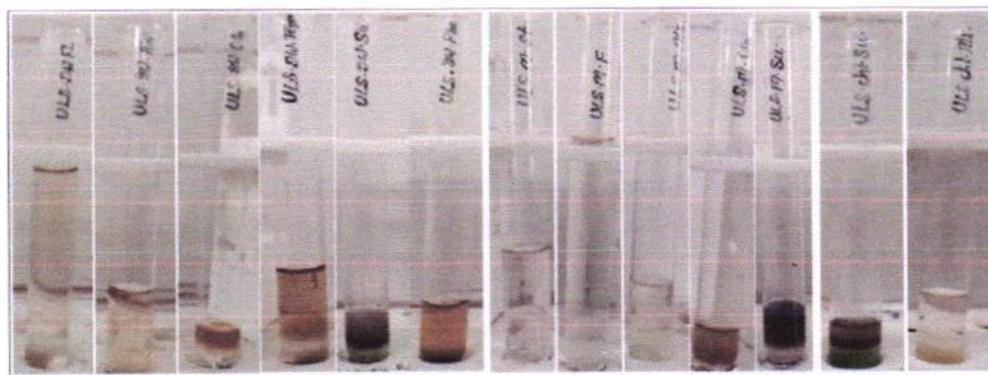
The Department of Botany is performing taxonomic and ethnobotanical work related to medicinal plants and Department of Biotechnology have performed their Phytochemical Analysis, Antifungal Study and Antimicrobial Study.

**Table 1. – Representing phytochemical group present in *Urena lobata***

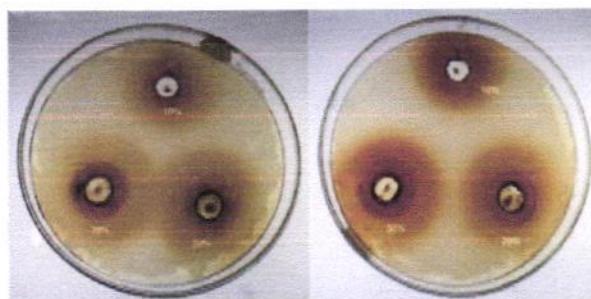
Test group	Leaf extract			Stem extract			Root extract		
	D.W.	MeOH	CHCl <sub>3</sub>	D.W.	MeOH	CHCl <sub>3</sub>	D.W.	MeOH	CHCl <sub>3</sub>
Tannin	+	-	-	+	-	-	-	-	-
Flavonoid	+	+	+	-	+	-	+	-	-
Steroid	+	+	-	+	+	+	+	+	-
Alkaloid	+	-	-	-	-	-	+	-	-
Saponin	+	-	-	-	-	-	+	+	-
Cardiac Glycoside	+	+	-	+	+	-	+	+	-
Terpanoid	+	+		+	+	+	+	+	-
Sugar	+	-	-	+	+	-	+	+	-

Phenol	+	-		+	-	-	-	-	-
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D.W. = distill water, MeOH = methanol, CHCl<sub>3</sub> = chloroform



(A)



(B)



(C)

**Figure – (A) Pictorial representation of various phytochemical group test, (B) Antibacterial Test and (C) Anti-fungal test of plant extract sample.**

Coordinator

Research Council

Principal

## **12. PROCEDURE FOR MONITORING/GANT FOR EXTENSION OF AUTONOMOUS STATUS:**

- (i) Initially the autonomy will be granted for a period of ten years.
- (ii) Each college once granted the autonomous status will undertake all the activities mentioned in para 2 and 10 above.
- (iii) The college will constitute the Internal Quality Assurance Cell (IQAC) in the College under intimation to UGC. The Cell will have an external Peer Team comprising of academicians of repute and will send report to UGC regarding the performance of the College. The report will also be put on public domain on the website of the College. The external peer review shall be conducted atleast once in a year.
- (iv) On receipt of adverse report by the external peer team of IQAC or in case of complaint, UGC has the power to constitute its own Expert Committee for careful scrutiny of the report and may revoke the autonomous status of the college after giving due opportunity to the management by way of notification and by passing a speaking order.
- (v) During the initial ten years if the college under consideration has obtained the score of 3.5 and above from NAAC on a 4-Point scale (i.e. A+ and A++) the college will be granted extension for ten years of autonomous status without the visit of the UGC Expert Committee after placing the report of the NAAC team and the reports of the external peer team of the IQAC of the college before the Standing Committee constituted by UGC.
- (vi) If the college does not have the score as mentioned in sub para (v) above, the UGC may constitute an Expert Committee as specified in para 9 of these guidelines for on-spot analysis of the college based on the information provided by the College in the format available in these guidelines. The recommendation of the UGC Expert Committee will be placed before the Standing Committee constituted by the UGC. The extension of autonomy will be for a further period of five years.
- (vii) In case of any delay by UGC in reviewing the proposal for grant of extension of autonomous status, the college will continue to enjoy the benefits accrued because of autonomous status.
- (viii) The Autonomous College will apply to University Grants Commission for extension of Autonomous status six months prior to expiry of the autonomy cycle. If the College does not apply within the stipulated time, University Grants Commission will be at liberty to withdraw the autonomous status of such college.

## **13. MANDATORY DISCLOSURE BY AUTONOMOUS COLLEGE**

- (i) The autonomous college will, without fail, upload on its website information regarding the courses offered by it, the fees for the courses, the details of the faculty alongwith qualification and unique ID, the admission procedure, the details of relevant infrastructures, research activitiees of the college alongwith the details of Ph.D. students enrolled, if any, with the date of enrolment, topics and supervisor. All UGC directives shall be strictly followed.
- (ii) The College will also put on its website the creation of various committees/cells as mandated in the various UGC Regulations notified from time to time.
- (iii) The College will put an undertaking on its website that it will abide by all the Regulations of UGC notified from time to time.



8  
Principal  
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**14. NATURE AND PATTERN OF FINANCIAL ASSISTANCE AND OTHER ENABLING PROVISIONS**

The Commission will provide assistance under this scheme to autonomous colleges to meet their additional and special needs such as :

- ❖ Up-gradation of syllabus on regular basis making it skill oriented with quantifiable outcomes.
- ❖ Orientation and re-training of teachers.
- ❖ Re-designing courses and development of teaching/learning material
- ❖ Workshop and seminars
- ❖ Examination reforms
- ❖ Furniture for office, classrooms, library and laboratories ✓
- ❖ Library equipment, books/journals ✓
- ❖ Renovation and repairs not leading to construction of a new building ✓
- ❖ Extension Activities ✓
- ❖ Office equipment, teaching aids and laboratory equipment ✓
- ❖ Guest/visiting faculty ✓
- ❖ Capacity building for teachers
- ❖ Development of Area Study Programmes.

However, Self-Financing Colleges will not be provided autonomy grant.

**15. (i) FOLLOWING SHALL BE THE GUIDING PRINCIPLES FOR UTILIZATION OF AUTONOMY GRANT.**

- The grant under the scheme cannot be used for creation of posts, payment of salary to any of the college staff.
- Examination fee should be fixed so that income from fee can meet the expenditure on examinations and other staff appointed in examination cell.
- The ceiling of normal assistance under this scheme will be as follows:

Sl.No.	Nature of Institution	Amount of Grant (Rupees in lakhs)
a.	Only Undergraduate: 1. Arts/Science/Commerce – one faculty only	9.00
	2. Arts/Science/Commerce –More than one faculty	15.00
b.	Both Undergraduate and Postgraduate level: 1. Single faculty	10.00
	2. Multi faculty	20.00



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- (ii) Enhancement of Financial Support to Autonomous Colleges for introduction of NCC as an elective subject with credit points from the academic year 2013-2014.

Sl. No.	Nature of Institution	Amount of grant (Rs. in lakhs)	Additional grant (Rs. in lakhs) for introduction of NCC as an elective subject with credit points	Total grant for Autonomous Colleges with NCC as an elective subject (Rs. in lakhs)
A.	Only Undergraduate:			
	1. Arts/Science/Commerce – one faculty only	9.00	1.00	10.00
	2. Arts/Science/Commerce – More than one faculty	15.00	1.00	16.00
B.	Both Undergraduate and Postgraduate level:			
	1. Single faculty	10.00	1.00	11.00
	2. Multi faculty ✓	20.00	2.00 ✓	22.00

#### 16. GOVERNANCE OF AN AUTONOMOUS COLLEGE

The college will have the following committees to ensure proper management of academic, financial and general administrative affairs.

The following are statutory bodies in the Autonomous College:

- (a) Governing Body
- (b) Academic Council
- (c) Board of Studies
- (d) Finance Committee

(The Governing Body is different from Trust Board/Board of Management/ Executive Committee/Management Committee).

The college will, in addition, have other non statutory committees such as the Planning and Evaluation Committee, Grievance Appeal Committee, Examination Committee, Admission Committee, Library Committee, Student Welfare Committee, Sexual Harassment Committee, Extra-Curricular Activities Committee and Academic Audit Committee.



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**(a) GOVERNING BODY:**

**Composition and functions of Governing Body of Autonomous Colleges:**

**A. Constitution of Governing Body of Private /Self Financing College/Constituent Colleges run by Trust/Society/Company**

Number	Category	Nature
5 Members	Management	Trust or management as per the constitution or byelaws, with the chairman or president/director as the chairperson.
2 Members	Teachers of the College	Nominated by the Principal based on seniority by rotation
1 Member	Educationist or industrialist	Nominated by the management
1 Member	UGC Nominee	Nominated by the UGC
1 Member	State Government nominee	Academician not below the rank of professor or State Government official of Directorate of Higher Education/State Council of Higher Education
1 Member	University Nominee	Nominated by the University
1 Member	Principal of College	Ex-Officio

**B. Constitution of Governing Body of Government Colleges**

Number	Category	Nature
3 Members one of them to be Chairperson	Educationist, Industrialist, Professional	Nominated by the State Government, persons of proven academic interest with at least PG level qualification
2 Members	Teachers of the College	Nominated by the Principal on seniority by rotation.
1 Member	Educationist or industrialist	Nominated by the Principal for two years
1 Member	UGC Nominee	Nominated by UGC
1 Member	State Government nominee	Nominated by the State Government
1 Member	University Professor	Nominated by the University
1 Member	Principal of College	Ex-Officio

**C. Constitution of Governing Body of Constituent Colleges run by University**

Number	Category	Nature
3 Members one of them to be Chairperson	Educationist, Industrialist, Professional	Nominated by the University, persons of proven academic interest with at least PG level qualification
2 Members	Teachers of the College	Nominated by the Principal on seniority by rotation.
1 Member	State Government nominee	Nominated by the State Government
1 Member	University Professor	Nominated by the University
1 Member	UGC Nominee	Nominated by UGC
1 Member	Principal of College	Ex-Officio



Principal  
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**Term:** The Governing Body will be reconstituted every two years except in the case of UGC nominee which will have term of five years.

**Meetings :** Meetings of the Governing Body will be conducted a minimum of 4 times in a year.

**Functions of the Governing Body:**

Subject to the existing provision in the bye-laws of respective college and rules laid down by the state government/parent university, the governing body of the above colleges shall have powers to:

- Undertake all the activities mentioned in para 2 and 10 above.
- Institute scholarships, fellowships, studentships, medals, prizes and certificates on the recommendations of the Academic Council
- Approve new programmes of study leading to degrees and/or diplomas.
- Perform such other functions and institute committees, as may be necessary and deemed fit for the proper development, and fulfil the objectives for which the college has been declared as autonomous.

(Governing Board/Board of Management/Executive Committee/Management Committee/Governing Council etc. will be synonymous with the Governing Body).

**(b) ACADEMIC COUNCIL:**

**Composition and functions of Academic Council of Autonomous Colleges:**

**COMPOSITION OF ACADEMIC COUNCIL:**

1. The Principal (Chairman)
2. All the Heads of Departments in the college
3. Four teachers of the college representing different categories of teaching staff by rotation on the basis of seniority of service in the college.
4. Not less than four experts/academicians from outside the college representing such areas as Industry, Commerce, Law, Education, Medicine, Engineering, Sciences etc., to be nominated by the Governing Body.
5. Three nominees of the university not less than Professors.
6. A faculty member nominated by the Principal (Member Secretary).

**Term :** The term of the nominated members shall be two years.

**Meetings :** Academic Council will meet at least twice a year.

**Functions of the Academic Council:**

Without prejudice to the generality of functions mentioned, the Academic Council will have powers to:

- (a) Scrutinise and approve the proposals with or without modification of the Boards of Studies with regard to courses of study, academic regulations, curricula, syllabi and modifications thereof, instructional and evaluation arrangements, methods, procedures



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

relevant thereto etc., provided that where the Academic Council differs on any proposal, it will have the right to return the matter for reconsideration to the Board of Studies concerned or reject it, after giving reasons to do so.

- (b) Make regulations regarding the admission of students to different programmes of study in the college keeping in view the policy of the Government.
- (c) Make regulations for sports, extra-curricular activities, and proper maintenance and functioning of the playgrounds and hostels.
- (d) Recommend to the Governing Body proposals for institution of new programmes of study.
- (e) Recommend to the Governing Body institution of scholarships, studentships, fellowships, prizes and medals, and to frame regulations for the award of the same.
- (f) Advise the Governing Body on suggestions(s) pertaining to academic affairs made by it.
- (g) Perform such other functions as may be assigned by the Governing Body.

**(c) BOARD OF STUDIES:**

**Composition of the Board of Studies and its functions in an Autonomous College:**

**Composition of Board of Studies:**

1. Head of the Department concerned (Chairman).
2. The entire faculty of each specialisation.
3. Two subject experts from outside the parent university to be nominated by the Academic Council.
4. One expert to be nominated by the vice-chancellor from a panel of six recommended by the college principal.
5. One representative from industry/corporate sector/allied area relating to placement.
6. One postgraduate meritorious alumnus to be nominated by the principal. The chairman, Board of Studies, may with the approval of the principal of the college, co-opt:
  - (a) Experts from outside the college whenever special courses of studies are to be formulated.
  - (b) Other members of staff of the same faculty.

**Term :** The term of the nominated members shall be two years.

**Meetings :** The Board of Studies will meet at least twice a year.



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College, Durg (C.G.)

### **Functions:**

The Board of Studies of a Department in the college shall:

- (a) prepare syllabi for various courses keeping in view the objectives of the college, interest of the stakeholders and national requirement for consideration and approval of the Academic Council;
- (b) suggest methodologies for innovative teaching and evaluation techniques;
- (c) suggest panel of names to the Academic Council for appointment of examiners; and
- (d) coordinate research, teaching, extension and other academic activities in the department/college.

### **(d) FINANCE COMMITTEE:**

**Composition of the Finance Committee and its functions in an Autonomous College:**

**Composition of Finance Committee:**

- (a) The Principal (Chairman).
- (b) One person to be nominated by the Governing Body of the college for a period of two years.
- (c) Finance Officer of the affiliating University
- (d) One senior-most teacher of the college to be nominated in rotation by the principal for two years.

**Term :** Term of the Finance Committee will be two years.

**Meetings :** The Finance Committee will meet at least twice a year

**Functions of the Finance Committee:**

The Finance Committee will be an advisory body to the Governing Body, to consider:

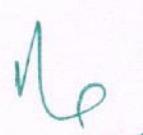
- (a) budget estimates relating to the grant received/receivable from UGC, and income from fees, etc. collected for the activities to undertake the scheme of autonomy; and
- (b) audited accounts for the above.

## **17. PROCEDURE FOR RELEASE OF AUTONOMY GRANT BY UGC**

Following procedure is laid down for release of autonomy grant to Autonomous Colleges enjoying autonomy in the tenure period.

1. Autonomous College should hold meeting of Finance Committee in the month of April 1<sup>st</sup> week to take stock of the utilization of autonomy grant of previous year and to discuss the budget of for the autonomy grant of coming year. A detailed Blue Print of budget



  
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College, Durg (C.G.)

- should be duly approved by the Finance Committee in this meeting.
2. Only those items should be included, which are admissible as per clause 13 of these guidelines. No expenditure other than these items shall be accepted for utilization.
  3. The budget so prepared and approved by the Finance Committee will be submitted to the Governing Body for final approval, before 25<sup>th</sup> of April every year.
  4. The budget duly approved by the Finance Committee and the Governing Body should be submitted to the UGC on or before 30<sup>th</sup> April. In case the meeting of the Governing Body is not held before 30<sup>th</sup> April due to unavoidable reasons, the Principal in the capacity of Member Secretary of Governing Body may submit the budget to the concerned Office of the UGC under approval of the Chairman of the Governing Body. To avoid hardship to existing autonomous colleges, provision of 80% of the admissible grant will be released to such autonomous colleges by the Office as an "On Account" grant, in case the review of the autonomous colleges is delayed beyond the expiry of tenure of autonomy.

#### **18. GENERAL MATTERS STARTING OF NEW COURSES**

- i. An autonomous college is free to start diploma (undergraduate and postgraduate) or certificate courses without the prior approval of the university. However, approval of the concerned Statutory Council(s), may be obtained, wherever required. Diplomas and certificates shall be issued under the seal of the college.
- ii. An autonomous college is free to start a new degree or postgraduate course with the approval of the Academic Council of the college and concerned Statutory Council(s), wherever required, provided the nomenclature of the degree is in consonance with UGC Notification on Specification of Degrees, 2014 as amended from time to time. Such courses shall fulfil the minimum standards prescribed by the university/UGC in terms of number of hours, curricular content and standards, and the university shall be duly informed of such courses.
- iii. An autonomous college may rename an existing course as per the UGC Notification on Specification of Degrees, 2014 as amended from time to time after restructuring/ redesigning it with the approval of the college Academic Council as per UGC norms. The university should be duly informed of such proceedings.
- iv. In case of evidence of decline of standards or quality, the University in consultation with UGC can review the existing/new courses of the Autonomous Colleges and will be providing mentoring support to the college to restructure them if required. In rare cases if the University feels that the quality is not being maintained after such intervention it can with the approval of UGC discontinue such courses.



  
 Principal  
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 College, Durg (C.G.)

## **19. AWARD OF DEGREES THROUGH PARENT UNIVERSITY**

The parent university will award degrees on behalf of the Colleges after the students have been evaluated and recommended by the Autonomous College. The name of the college will be mentioned on the degree certificate. The photograph of the student alongwith unique ID/Aadhaar number will appear on the certificate.

## **20. EXAMINATION CELL & SYSTEM**

Autonomous College shall have an Examination Cell headed by Controller of Examination. The Principal of the college shall be the Chief Controller, Examinations.

The Controller of Examination will be assisted by the Deputy Controller of Examination alongwith other office support.

## **21. SUBMISSION OF INFORMATION**

The College shall upload on its website all the information about the College in the format placed as **Annexure-VII** and the same shall be sent to UGC.

## **22. FEW GENERAL ISSUES**

- ❖ All recruitments of Teaching Faculty/Principal will be made by the Governing Body/state government as applicable in accordance with the policies laid down by the UGC and State Government from time to time.
- ❖ IQAC cell will be established in the College for regular monitoring of the College.
- ❖ All the Regulations notified by the UGC will be followed in letter and spirit by all the Autonomous Colleges and an undertaking to this effect will be uploaded on the College website.
- ❖ All purchases will be made from the grant given by UGC following GFR / State Government norms strictly.
- ❖ Teacher evaluation in autonomous colleges may include periodical self-evaluation, institutional assessment of teacher performance, student feedback, research appraisal and other suitable forms of teacher appraisal.
- ❖ Autonomous colleges in a given region may form a consortium for mutual cooperation/collaboration in chosen areas such as management skills, national services, entrance examinations, services projects, inter-collegiate/intra-collegiate sharing of expertise, and human resources for teaching programmes.
- ❖ Credit system and credit transfer among colleges in general and autonomous college in particular be suitably adopted.
- ❖ Autonomous college need not pay affiliation fees to the Parent University every year. One time fees can be paid at the time of conformant of autonomous status. Such fees can be decided by the Executive Council of the Parent University.



  
Principal  
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College, Durg (C.G.)

- ❖ The students enrolled at the time of granting autonomy to the College shall also be covered under autonomy.
- ❖ No processing fee shall be charged by the University from the Colleges to process the application for autonomous status.
- ❖ If an Autonomous College wishes to surrender the autonomous status, it shall follow due process of forwarding the resolution by the Governing Body through the University concerned to UGC for consideration.



  
Principal  
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College, Durg (C.G.)



**DEPARTMENT OF POLITICAL SCIENCE**  
**GOVT .VYT PG AUTONOMOUS COLLEGE . DURG CHHATTISGARH**



**Interdisciplinary Teaching Learning Initiatives**  
**Political Science and English**  
**2020-2021**  
**Every Friday (September to November)**  
**Sem -III**

Date	Topic to be covered	Name of the Professor
09.10.2020 16.10.2020 23.10.2020. 29.10.2020	<b>Plato</b> :Forms- Opinion and knowledge. Poetry, music education and philosopher king. <b>Aristotle</b> : Political Science is master science. Man is a Political animal. <b>Rousseau</b> : Human nature, state of nature, civilization and the downfall of humanity.	Dr. Shakeel Husain
06.11.2020 13.11.2020 20.11.2020 27.11.2020	<b>Machiavelli</b> - The prince : human nature, morality religion and politics . Evolution of nation. <b>Thomas moor</b> : utopian socialism <b>Feminism</b> as political theory:	Dr. Shakeel Husain
04.12.2020 11.12.2020	<b>Jean Paul Sartre</b> - being and nothingness : existentialism , absurdity and salvation. <b>Albert camus</b> - alienation, existentialism .	Dr. Shakeel Husain

**Head**

**H. O. D.**  
**Political Science**  
**Govt. V.Y.T. PG. Autonomous C...**  
**Durg (C.G.)**

**Principal**

**Govt.V Y T.P G. Autonomous**  
**College Durg (C.G.)**



**Department of Political Science**

Semester – Third

**Interdisciplinary Class**

**English Literature**

Class – MA 2020

**Attendance**

Month October Year 2020

S. No.	Dept. No.	Name	09.10.20	16.10.20	23.10.20	29.10.20
		Prem Prakash	P	P	P	P
		Doman Lal	P	P	P	P
		Ku. Vineeta Verma	P	P	P	A
		Tripti Sinha	P	P	P	P
		Harsh Goyal	P	P	P	P
		Ku. Sonal Sharma	A	A	P	A
		Hitesh Dhruw	P	P	A	P
		Himakshi Upadhayay	P	P	P	P
		Dharmendra Kumar	P	P	P	P
		Devraj Baghel	P	P	A	A
		Rajesh Banjare	A	P	P	P
		Hitesh Kosre	P	P	P	P
		Ku. Damyanti	P	P	A	P
		Ku. Sonam Yadav	P	P	P	A
		Ku. Nisha	P	P	P	P
		Harsh Kumar	P	A	A	P
		Tamradhwaj	P	P	P	P
		Pankaj Kumar Sahu	P	P	P	P
		Shyam Narayan	P	P	A	A
		Rahul Kumar	P	P	P	P
		Shubham	P	P	P	P
		Swapnil Agarwal	P	P	P	P

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Oct, 2020

	Vipul Kumar Harmukh	P	H	A	P
	Monisha Sahu	I	A	P	P
	Ku. Bhawana Kaser	P	H	P	P
	Ku. Suman	P	P	P	P
	Barkha Sahu	P	A	P	A
	Sonali Chakravarti	A	P	P	P
	Priyanka Verma	P	A	A	P
	Ku. Priyanka	P	P	P	P
	Ku. Dimpal	P	P	P	A
	Ku. Yamini	P	A	P	P
	Chintamani Sahu	P	P	A	P
	Vonesh Kumar	P	A	P	P
	Govind Prasad	P	P	P	A
	Giriraj Gajpal	P	H	P	P
	Gaurav Deshmukh	P	H	P	P
	Ladlee Kosariya	P	H	P	P

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**Department of Political Science**

Semester – Third

**Interdisciplinary Class**

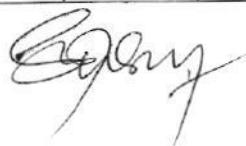
**English Literature**

Class – MA 2020

**Attendance**

Month November     Year 2020

S. No.	Dept. No.	Name	06.11.20	13.11.20	20.11.20	27.11.20
		Prem Prakash	P	P	P	P
		Doman Lal	P	P	P	P
		Ku. Vineeta Verma	P	P	A	P
		Tripti Sinha	A	P	P	P
C		Harsh Goyal	P	N	P	P
		Ku. Sonal Sharma	P	P	P	A
		Hitesh Dhruw	N	P	P	P
		Himakshi Upadhayay	P	P	P	P
		Dharmendra Kumar	P	P	P	A
		Devraj Baghel	P	A	P	P
C		Rajesh Banjare	A	P	P	P
		Hitesh Kosre	P	P	P	A
		Ku. Damyanti	A	P	P	P
C		Ku. Sonam Yadav	P	A	P	P
		Ku. Nisha	P	P	P	A
		Harsh Kumar	P	P	A	P
		Tamradhwaj	P	P	P	P
		Pankaj Kumar Sahu	N	A	P	P
		Shyam Narayan	P	P	A	P
		Rahul Kumar	N	P	P	P
		Shubham	P	P	A	P
		Swapnil Agarwal	P	P	P	P




Nov 2020

	Vipul Kumar Harmukh	P	P	P	S
	Monisha Sahu	P	P	P	S
	Ku. Bhawana Kaser	A	P	S	S
	Ku. Suman	P	A	A	S
	Barkha Sahu	P	P	A	A
	Sonali Chakravarti	P	P	P	P
	Priyanka Verma	P	P	P	A
	Ku. Priyanka	P	A	P	P
	Ku. Dimpal	P	P	P	A
	Ku. Yamini	A	P	P	P
	Chintamani Sahu	P	P	A	P
C	Vonesh Kumar	S	A	A	P
	Govind Prasad	S	P	P	P
	Giriraj Gajpal	S	P	A	A
	Gaurav Deshmukh	S	P	P	S
	Ladlee Kosariya	S	A	A	A

SG

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Department of Political Science

Semester - Third

**Interdisciplinary Class**

**English Literature**

Class - MA 2020

**Attendance**

Month December Year 2020

S. No.	Dept. No.	Name	04.12.20	11.12.20
		Prem Prakash	P	P
		Doman Lal	P	P
		Ku. Vineeta Verma	P	A
		Tripti Sinha	A	P
		Harsh Goyal	P	A
		Ku. Sonal Sharma	A	P
		Hitesh Dhruw	P	A
		Himakshi Upadhayay	P	P
		Dharmendra Kumar	P	A
		Devraj Baghel	P	P
		Rajesh Banjare	P	P
		Hitesh Kosre	A	P
		Ku. Damyanti	P	P
		Ku. Sonam Yadav	P	P
		Ku. Nisha	A	P
		Harsh Kumar	P	P
		Tamradhwaj	P	A
		Pankaj Kumar Sahu	P	P
		Shyam Narayan	A	P
		Rahul Kumar	P	P
		Shubham	P	P
		Swapnil Agarwal	A	P

M/

Dec. 2020.

Vipul Kumar Harmukh	A	P
Monisha Sahu	P	P
Ku. Bhawana Kaser	A	P
Ku. Suman	P	P
Barkha Sahu	A	A
Sonali Chakravarti	P	P
Priyanka Verma	A	A
Ku. Priyanka	P	P
Ku. Dimpal	A	P
Ku. Yamini	P	P
Chintamani Sahu	P	P
Vonesh Kumar	P	P
Govind Prasad	P	P
Giriraj Gajpal	P	P
Gaurav Deshmukh	A	P
Ladlee Kosariya	P	P

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**Department of English**  
**Govt. V.Y.T. PG. Autonomous College Durg (C.G.)**

**Interdisciplinary Teaching Learning Initiatives**

**English and Political Science**

**2020-2021**

**Every Friday (September to November)**

**Sem -III**

<b>Date</b>	<b>Topic to be covered</b>	<b>Name of the Professor</b>
09.10.2020 16.10.2020 23.10.2020. 29.10.2020	<b>Plato</b> : View of Art, Attack on poetry - poetic inspiration, the emotional appeal of poetry, its non-moral character, comments on drama and observation on style.	Dr. Qamar Talat
06.11.2020 13.11.2020 20.11.2020 27.11.2020	<b>Aristotle</b> :The plan of poetics, observations on poetry, tragedy and tragic hero, observations on comedy and epic, observation on style.	Dr. Suchitra Gupta
04.12.2020 11.12.2020	<b>Feminism</b> : Characteristics of feminism, types of feminism, liberal feminism, feminist theory.	Dr. Somali Gupta

*Jacahalib*  
Head

Principal  
Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)





**Department of English**  
**Govt. V.Y.T. PG. Autonomous College Durg C.G**  
**Syllabus of Interdisciplinary Teaching Learning Initiatives**  
**English and Political Science**  
**2018 - 2021**  
**SEM -III**

**Every Friday (September-November)**

**Topics to be covered:**

- **Plato** - View of Art, Attack on poetry - poetic inspiration, the emotional appeal of poetry, its non-moral character, comments on drama and observation on style.
- **Aristotle** :The plan of poetics, observations on poetry, tragedy and tragic hero, observations on comedy and epic, observation on style.
- **Feminism** : Characteristics of feminism, types of feminism, liberal feminism, feminist theory.

*Jnchahal S.*  
Head

**Principal**  
*Principal*  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)







**Department of English  
Govt. V.Y.T. PG. Autonomous College Durg (C.G.)**

**Interdisciplinary Teaching Learning Initiatives  
English and Hindi  
2020-2021  
Every Saturday (January to March)  
Sem -IV**

Date	Topic	Name	
02.01.2021 09.01.2021 16.01.2021 24.01.2021	Linguistics : Phonetics, Phonology, Morphology, Pragmatics, Semantics, Syntax, Sociolinguistics.	Dr. Tarlochan Kaur Dr. Mercy George	
06.02.2021 13.02.2021 20.02.2021 27.02.2021	Postmodernism : Poststructuralism, Deconstruction, Theatre of the Absurd, Magical Realism.	Dr. Somali Gupta	
06.03.2021 13.03.2021 20.03.2021 27.03.2021	Orientalism : Concept of Orientalism, Orientalism in Postcolonial literature, Theme of Orientalism, Orientalism and Edward Said	Dr. Qamar Talat	

*Jyotsna*  
**Head**

**Principal**  
**Govt. V.Y.T.P.G. Autonomous**  
**College, Durg (C.G.)**







**Department of Hindi**  
**Govt. V.Y.T. PG Autonomous College, Durg (C.G.)**

**Inter-departmental Teaching-Learning Initiative (ITLI)**  
**(Hindi and English)**  
**2020 - 2021**  
**Every Saturday (September to March)**

Teaching Programme

Topics to be covered	Topic assigned to
भाषाविज्ञान : ऐतिहासिक भाषाविज्ञान, ध्वनिविज्ञान, अर्थविज्ञान, रूपविज्ञान,	Dr. Krishna Chatterjee
पाश्चात्य शास्त्रीय आलोचना की सैद्धांतिकी : प्लेटो, अरस्तू, लौंजाइनस	Dr. Shankar Nishad
भारतीय काव्यशास्त्र : भरत मनि और रस-सिद्धांत, ध्वनि-सिद्धांत, वक्रोक्ति सिद्धांत, औचित्य सिद्धांत	Dr. Abhinesh Surana
आधुनिक साहित्य की सैद्धांतिकी : मार्क्सवाद, मनोविश्लेषणवाद, अस्तित्ववाद, उत्तर-आधुनिकता, पौर्वात्यवाद, स्त्री-विमर्श	Dr. Thansingh Verma
दलित साहित्य	Dr. Jai Prakash Sao
स्वच्छंदतावाद	Dr. Baljeet Kaur

Head of the department  
 विभागाध्यक्ष (हिन्दी)  
 शास. विश्वनाथ यादव ताम. स्नातक  
 महाविद्यालय, दुर्ग (C.G.)

Principal  
 Principal  
 Govt. V.Y.T. P.G. Autonomous  
 College, Durg (C.G.)





# नातकोत्तर स्वशासी महाविद्यालय दुर्ग (छ.ग.)

## उपस्थिति पंजी

माह : .....

5

	Nov	Jan	Feb	March	
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M.Sc. IV Semester

Maths

**PAPER -II  
Code- MMT 402  
Mechanics**

Max.Marks. 80

**Analytical Dynamics:**

- Unit-I** Generalized coordinates. Holonomic and Non-holonomic systems. Scleronic and Rheonomic systems. Generalized potential. Lagrange's equations of first kind. Lagrange's equations of second kind. Uniqueness of solution. Energy equation for conservative fields. Hamilton's variables. Donkin's theorem. Hamilton canonical equations. Cyclic coordinates. Routh's equations.
- Unit-II** Poisson's Bracket. Poisson's Identity. Jacobi-Poisson Theorem. Motivating problems of calculus of variations. Shortest distance. Minimum surface of revolution. Brachistochrone problem. Isoperimetric problem. Geodesic. Fundamental lemma of calculus of variations. Euler's equation for one dependent function and its generalization to (i) 'n' dependent functions, (ii) higher order derivatives. Conditional extremum under geometric constraints and under integral constraints. Hamilton's Principle. Principle of least action. Poincare Cartan Integral invariant.
- Unit-III** Whittaker's equations. Jacobi's equations. Statement of Lee Hwa Chung's theorem. Hamilton-Jacobi equation. Jacobi theorem. Method of separation of variables. Lagrange Brackets. Condition of canonical character of a transformation in terms of Lagrange brackets and Poisson brackets, invariance of Lagrange brackets and Poisson brackets under canonical transformations.

**Gravitational :**

- Unit-IV** Attraction of rod, disc, spherical shells and sphere. Surface integral of normal attraction (application & Gauss' theorem). Potential of rod, disc, spherical shells and sphere. Laplace and Poisson equations. Work done by self attracting systems. Distributions for a given potential. Equipotential surfaces. Surface and solid harmonics. Surface density in terms of surface harmonics.









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IV sem

Yati Thakur  
Tushika  
Umashashi Patel  
Nirmali Sahu  
Virendra Tantri  
Pranmod Kumar  
J. Naresh Barjara  
Kamla Bhullary  
Hema Thakur  
Shanay Sahu  
Jumar Sahu  
Sweta Singh Rayal  
Kirat Singh  
Sanjay  
Kartikey  
Vishwanath  
Churashwari  
Pharzi Gayakwad  
Manju Sahu  
Archana Shiwani  
Lilima Sahu  
Supriya Sahijadu  
Megha Chandrakar  
Megha Sahu

Sunday

Jan - 7, 13, 21, 28  
Feb - 4, 11, 18, 25  
Mar 9, 11, 18, 25  
April - 18, 15, 22

कल कार्य दिवस

प्रामाणिक कार्य दिवस



8 21 29 5 11 24 25 26  
Jan Feb March April May June July August Sept Oct Nov Dec

P P A P P P A A P F A F I A F A  
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F P P F F A S A T A F F E P D F  
P F A P A P A P A F A T A F P I A  
P P P D A A P P A T I A F F F P P  
A P A P P P A P P A F A F A F P F  
A P P P A N D P A P F F P A P  
P P P P A A P P A A P P A A P  
P P P P F S E F P A A P A T P P R  
A P P A P F P A P P A P I H A A  
A P P A P A P A P P A P P P B A  
P A P P A P P A P P P A A P A P  
P A P P A A P P A A P P A A P F P A  
A P P P A A P P A P P A A T I P P R  
A A A A P P A P I P F A P P A K P  
P P P P P A P P A F A P A A P P A  
A P A P P A A S I A P P I A A  
A P A P A P A A S A A P P A A P P  
I A A A P A P A P P P A I P P P A  
P P P A P A A P P P A P A A P  
A P A P P P P P A P P P A P P P A P  
P P A A P P A P P P A S R P A P  
P P A P A P P A P P P A P P P I P P  
A P P P P A P P A P P A P P A A P

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Govt V.Y.T.P.G. Autonomous College  
Durg (C.G.)

क्रमा : M.Sc Physics  
वर्ष : IV Sem

गांधीजी की विद्यालयीन संस्कृति  
गांधीजी की विद्यालयीन संस्कृति  
गांधीजी की विद्यालयीन संस्कृति  
गांधीजी की विद्यालयीन संस्कृति

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Roll No.	Name	Date
1	Shiv Kumar	13/01/2018
2	Nidhi Verma	13/01/2018
3	Shreya Verma	13/01/2018
4	Rajya Sahu	13/01/2018
5	Sanjay Kumar	13/01/2018
6	Jatin Kumar	13/01/2018
7	Veena Kumar	13/01/2018
8	Pranita Jaiswal	13/01/2018
9	Akash Kumar	13/01/2018
10	Tushar Kumar	13/01/2018
11	Pooja	13/01/2018
12	Monika Choudhary	13/01/2018
13	Nikita Kumar	13/01/2018
14	Mukesh Kumar	13/01/2018
15	Makandar Sahu	13/01/2018
16	Atul Sahu	13/01/2018
17	Shobha Choudhary	13/01/2018
18	Dilesh Pratap Singh	13/01/2018
19	Jatin Kumar Choudhary	13/01/2018
20	Frazia Jaiswal	13/01/2018
21	Mukesh Singh	13/01/2018
22	Fulkeswar	13/01/2018
23	Farhan Idris	13/01/2018
24	Yash Gopal	13/01/2018
25	Jan X. P. 128, 28	13/01/2018
26	Fate - 5, 121, 19, 126	13/01/2018
27	March - 5, 19, 18, 26	13/01/2018
28	April - 29, 16, 22	13/01/2018



21/5/2

(57)

कक्षा : M.Sc Physics  
वर्ष : IV sem.

## शासकीय विश्वनाथ यादव तामस्कर स्नातकोत्तर संस्थानी महाविद्यालय, ठर्ण

११।३।२००

विद्यार्थियों की दैनिक उपस्थिति पत्री

माह ३ मे - April २०१०

१	२	३
विद्यार्थी का नाम	विद्यार्थी का नाम	विद्यार्थी का नाम
Ravit	Janardhan Saloni	Parmanand Singh
Gajendra Saloni	Kumar Lal Saloni	Akash Singh
Lalit Singh Saloni	Balraj Singh Saloni	Deepthi Deshmukh
Amrit Singh	Arpit Deshmukh	Yashika
Devdutt	Arti Deshmukh	Surbhi Chaudhary
Harsh	Sonia Saloni	Sunita Saloni
Mehak Saloni	Pooja Ahlawat	Neeta Saloni
Lakshmi Saloni	Niraj Saloni	Prachi Saloni
Naman Saloni	Prakash Saloni	Shreya Saloni
Prakesh Saloni	Vikas Saloni	Vinit Saloni
Vinit Saloni	Yogita Saloni	Yogita Saloni
Yogita Saloni	Yogita Thakur	Yogita Thakur
Vinita Rani Deshmukh	Vinita Rani Deshmukh	Telaram
Ja		
Jan - २, १३, १२, १२४		
Feb - ६, ११, १८, २५		
March - ४, ११, १८, २५		
April - ४४, १५, २२		



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प्रधान विद्यालय विद्यालय पालियाम अवानी अवानी अवानी  
V.T.P.G. Autonomous College

क्रमांक: M.Sc Physics  
वर्ष: J.P. Sem

### प्रायोगिक वादेत नामांकन संकेत

नामांकन का समय अंकित करता है।  
उचित के लिए क्रमांक में 40 अंकों की गवाई जाती है।

संकेत	नामांकन का नाम	नामांकन का अंक						
1	Leena Sudhakar	29	24	29	30	27	29	23
2	Greetangali	27	28	29	26	25	25	27
3	Aditha Swarnkar	28	26	28	26	28	28	27
4	Roshan Kumar	28	27	29	28	27	28	27
5	Ritesh Mehtaani	27	27	28	28	29	27	27
6	Lubna Khan	29	29	29	28	29	28	28
7	Samekhwari Rana	27	27	27	27	27	27	27
8	Vimal Thakur	26	26	26	26	26	26	26
9	Rohit Kumar	26	26	26	26	26	26	26
10	Lasmitprasad	26	26	26	26	26	26	26
11	Bhanuprakash	26	26	26	26	26	26	26
12	Anant Barjati	26	26	26	26	26	26	26
13	Yogeshwari	26	26	26	26	26	26	26
14	Sonal Dhivare	26	26	26	26	26	26	26
15	Tushar Sahu	26	26	26	26	26	26	26
16	Sushti Sharma	26	26	26	26	26	26	26
17	Priyanka	26	26	26	26	26	26	26
18	Payal Sahu	26	26	26	26	26	26	26
19	Divinikata Sinha	26	26	26	26	26	26	26
20	Utkarsh Yadav	26	26	26	26	26	26	26
21	Rohit Fkka	26	26	26	26	26	26	26
22	Sindhu Banjare	26	26	26	26	26	26	26
23	Ajay Kumar Sen.	26	26	26	26	26	26	26
24								

Jan - 3, 10, 17, 24

feb - 7, 14, 22, 27

March - 7, 14, 21, 28

April - 4, 11, 18, 25

May - 11, 18, 25, 22



6.5.2

कक्षा ..... M.Sc. physics  
वर्ष ..... IV SEM

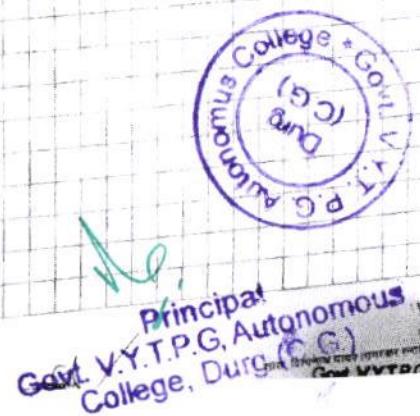
प्राप्ति का नाम	प्राप्ति की संख्या	प्राप्ति का नाम	प्राप्ति की संख्या
AKARSHIT RAJENDRA	26	24	28
Ranjeena Sabir	04	11	14
Ojasvi Varma	1	1	2
Rakesh Chaurasia	1	1	2
Ravi Sardar	1	1	2
Chakendra	1	1	2
Samta Salecha	1	1	2
Priy়ে কুমাৰ	1	1	2
Anchal	1	1	2
Subhrahmani	1	1	2
Megha Tiwari	1	1	2
Manish Singh	1	1	2
Chetna Deshmukh	1	1	2
Vimal	1	1	2
Curnya Prakash	1	1	2
Mithilesh Verma	1	1	2
Manish Kumar	1	1	2
Anchal	1	1	2
Honeeshwari	1	1	2
Bhakti	1	1	2
Bharti	1	1	2
Dhanava	1	1	2
Vedika	1	1	2
Muktii	1	1	2
Jupali Taali	1	1	2
Pavil Kantar	1	1	2

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गोविंदपुरा महाविद्यालय  
उत्तर प्रदेश के सभी विभिन्न संस्कृत सम्बन्धीय विषयों का अध्ययन करता है।

on March - 1994 - 2001

5



No,  
Principal  
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Describe any two examples of institutional reviews and implementation of teaching-learning reforms facilitated by the IQAC (within a maximum of 200 words each).

### **1. Interdisciplinary – M. Sc. (Physics) IV sem**

### **2. Value Added Course : Research writing on Latex**

#### **File Description**

- Upload any additional information
- Paste link for additional information



research writthing.pdf



msc physics 4th sem syllabus.pdf

**6.5.3**

**QnM**

#### ***Quality assurance initiatives of the institution include:***

1. Regular meeting of the IQAC
2. Feedback collected, analysed and used for improvement of the institution
3. ✓Collaborative quality initiatives with other institution(s)✓
4. Participation in NIRF
5. Any other quality audit recognized by state, national or international agencies (such as ISO Certification)



**MOU:-**

MOU BHOPAL.pdf



MOU UJJAIN.pdf



MOU BASTER.pdf

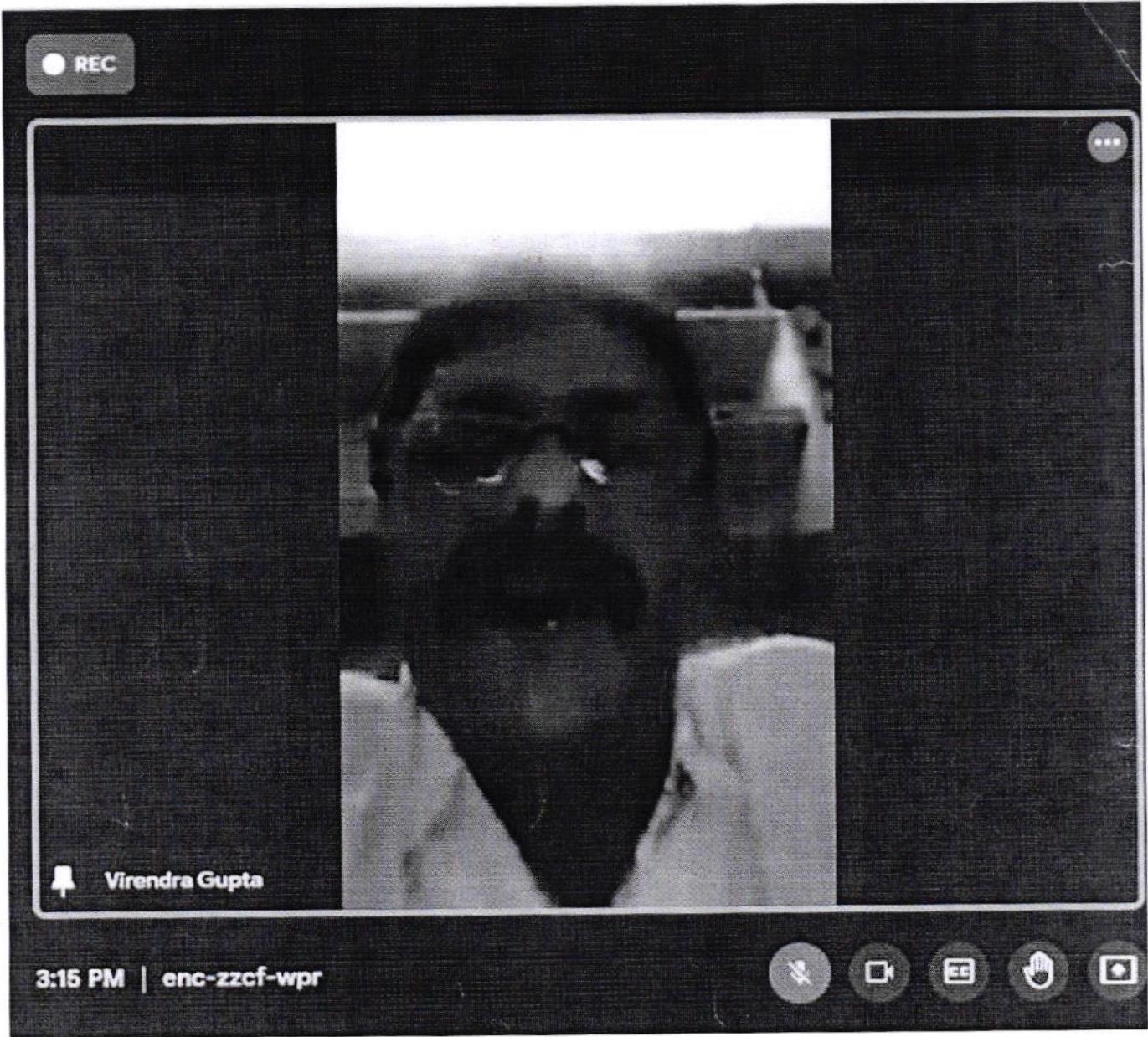
**Purpose:-** The purpose of this MOU is to develop academic and educational cooperation to promote mutual understanding between the institutions.

**Activities:- National Mathematical Day Celebrations and Women's Day Celebrations**



LA Meet - enc-zzcf-wpr - Google Chrome

meet.google.com/enc-zzcf-wpr?authuser=1



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Autonomous College

  
- Principal  
Govt. V.Y.T.I.P.G. Autonomous,  
College, Durg (C.G.)

Department of Economics  
Inter-departmental Teaching-Learning Initiative (ITLI)  
(Economics and Botany)

2020-21

Every Saturday (September to March)

Teaching Programme

Topic to be covered	Topic assigned to
Water Resources and its conservation	Dr. Shikha Agrawal <i>S.A.</i>
Statistics	Dr. K. Padmawati <i>K.P.</i>
Ecosystem and Biodiversity	Dr. Anshumala Chandangar <i>A.C.</i>

Head of Department  
Professor and Head  
Department of Economics  
Govt. V.Y.T.P.G. Autonomous College  
Durg (C.G.)

*J.S.*  
Principal



*J.S.*  
Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)



## Time table for Interdisciplinary Course (Classes)

2020-21

S. No.	Day	Subject	Time	Classes
1.	Friday	Zoology (Genetics)	3pm – 4pm	M.Sc. I & III Sem.
2.	Friday	Microbiology (Algal Biotechnology)	3pm – 4pm	M.Sc. I,III Sem.

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Durg (C.G.)

## M.Sc - III Sem

Session - 2020 - 21

SR. NO.	Name of student's
1.	Ku. Dharlin
2.	Ku. Dhaneeshwari
3.	Ku. Dileshwari
4.	Ku. Dolly
5.	Jitendra Kumar
6.	Ku. Jyoti Sahani
7.	Manoj Kumar
8.	Ku. Meenakshi Dewangan
9.	Ku. Menka
10.	Ku. Nidhi Mamolev
11.	Ku. Nisha Dubey
12.	Narendra Kumar
13.	Ku. Preeti Kunjam
14.	Ku. Priya Jaiswal
15.	Ku. Radha
16.	Ku. Radhika
17.	Rahul Kumar Uike
18.	Rajbabu
19.	Ku. Sangeeta Tirkey
20.	Sheshnarayan
21.	Ku. Simran Khatri
22.	Sunil Kumar
23.	Ku. Sunita
24.	Trilokchand Sahu
25.	Ku. Veena

*Durg*

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DEPARTMENT OF BOTANY  
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## M.Sc-I Sem (Zoology)

Session - 2020-21

Jan. 2020

SS N. No.	BR. Name of Student's	3.1.20	10.1.20	17.1.20	24.1.20	31.1.20
1.	Ku. Akanksha	P	A	P	P	P
2.	Ku. Anju Banjare	P	P	P	P	A
3.	Ku. Anju	P	P	P	P	P
4.	Arun	A	P	P	P	P
5.	Ku. Bharati verma	P	P	A	P	P
6.	Bhupesh Kumar	A	P	P	P	P
7.	Ku. Deeksha Chouhan	P	P	A	P	P
8.	Ku. Deepika Churendra	P	A	P	P	P
9.	Devendra Kumar Uike	P	P	P	P	P
10.	Ku. Garima	P	P	P	A	P
11. 11.	Ku. Geetanjali Thakur	P	P	P	P	P
11. 12.	Ku. Khileshwar (Hemant)	P	P	P	P	P
11. 13.	Ku. Khileshwar (Bhupesh)	P	P	P	P	P
11. 14.	Ku. Kiran	P	P	P	A	P
11. 15.	Kuleshwar	P	P	P	P	P
11. 16.	Ku. Miteshwari Sahu	P	P	P	P	P
11. 17.	Nagesh Kumar	P	P	P	P	P
11. 18.	Ku. Ojasvi Sahu	P	P	P	P	P
11. 19.	Ku. Omita	P	P	P	P	A
22. 20.	Ku. Preeti	P	P	P	P	P
22. 21.	Ku. Sandhya	P	P	P	P	P
22. 22.	Subham Kumar Behera	P	P	P	P	P
22. 23.	Ku. Tarun	P	P	P	P	P
22. 24.	Toshendra Danseng	P	P	P	P	P
22. 25.	Ku. Varsha	P	P	P	P	P

Ne

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Govt. V.Y.T.P.G. Autonomous  
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Sl. No.	Name of Student's	7.2.20	14.2.20	21.2.20	28.2.20
1.	Ku. Akanksha	A	P	P	P
2.	Ku. Anju Banjare	P	P	P	A
3.	Ku. Anju	P	P	A	P
4.	Arun	P	P	P	P
5.	Ku. Bhartti verma	A	P	P	P
6.	Bhupesh Kumar	P	P	P	P
7.	Ku. Deeksha Chouhan	P	P	P	P
8.	Ku. Deepika Churendra	P	P	P	P
9.	Devendra Kumar Vike	P	A	P	P
10.	Ku. Garima	P	P	P	P
11.	Ku. Geetanjali Thakur	P	P	P	P
12.	Ku. Khileshwari (Hemant)	P	P	P	P
13.	Ku. Khileshwari (Bhupesh)	P	P	A	P
14.	Ku. Kiran	P	P	P	P
15.	Kuleshwar	P	P	P	P
16.	Ku. Miteshwari Sahu	P	A	P	P
17.	Nagesh Kumar	P	P	P	P
18.	Ku. Ojasvi Sahu	P	P	P	P
19.	Ku. Omita	P	P	P	A
20.	Ku. Preeti	P	P	P	P
21.	Ku. Sandhya	P	P	P	P
22.	Subham Kumar Behera	P	P	P	P
23.	Ku. Tarun	P	P	P	P
24.	Toshendra Dansena	P	P	P	P
25.	Ku. Varsha	P	P	P	P



M.Sc. I sem.

Session - 2020-21 March 2020

SS N. No.	BR. Name of Student's	6.3.20	13.3.20	20.3.20	27.3.20
1.	Ku. Akanksha	P	A	P	P
2.	Ku. Anju Banjare	P	P	P	A
3.	Ku. Anju	A	P	P	P
4.	Arun	P	P	P	P
5.	Ku. Bharti verma	P	P	A	P
6.	Bhupesh Kumar	P	P	P	P
7.	Ku. Deeksha Chouhan	P	P	P	P
8.	Ku. Deepika Churendra	P	P	P	P
9.	Devendra Kumar Uike	A	P	P	P
10.	Ku. Gerring	P	P	P	P
11.	Ku. Geetanjali Thakur	P	P	P	P
12.	Ku. Khileshwari (Hema)	P	P	P	P
13.	Ku. Khileshwari (Bhup)	P	P	P	P
14.	Ku. Kiran	P	A	P	P
15.	Kuleshwor	P	P	P	P
16.	Ku. Mitteshwari Sahu	P	P	P	P
17.	Nagesh Kumar	P	P	P	P
18.	Ku. Ojasvi Sahu	P	P	P	P
19.	Ku. Omrita	P	P	A	P
20.	Ku. Preeti	P	P	P	P
21.	Ku. Saundarya	P	P	P	P
22.	Subham Kumar Beherg	P	P	P	A
23.	Ku. Tarun	P	P	P	P
24.	Toshendra Dang	P	P	P	P
25.	Ku. Varsha	P	P	P	P



Vishal

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AP

M. Sc. I Sem.

Session - 2020-21 April - 2020

S.S N. No.	Name of Student's	3.4.20	10.4.20	17.4.20	24.4.20	I.S
1.	Ku. Akanksha	A	P	P	P	I
2.	Ku. Anju Banjare	P	P	P	P	I
3.	Ku. Anju	P	A	P	P	I
4.	Arun	P	P	P	P	F
5.	Ku. Bharati verma	P	P	A	P	F
6.	Bhupesh Kumar	P	P	P	P	F
7.	Ku. Deeksha Chouhan	P	P	P	P	F
8.	Ku. Deepika Churendre	P	P	P	P	F
9.	Devendra Kumar Viki	P	P	P	A	P
10.	Ku. Garima	P	P	P	P	F
11. 11.	Ku. Geetanjali Thakur	P	P	A	P	F
11. 12.	Ku. Khileshwari (Hem)	P	P	P	P	F
11. 13.	Ku. Khileshwari (Bhup)	P	A	P	P	F
11. 14.	Ku. Kiran	P	P	P	P	F
11. 15.	Kuleshwar	P	P	P	P	P
11. 16.	Ku. Mittleshwari Sahu	A	P	P	P	F
11. 17.	Nagesh Kumar	P	P	P	P	P
11. 18.	Ku. Ojasvi Sahu	P	P	P	P	P
11. 19.	Ku. Omita	P	P	P	P	P
11. 20.	Ku. Preeti	P	P	P	A	P
11. 21.	Ku. Sundaresh	P	P	P	P	P
11. 22.	Subham Kumar Behera	P	P	P	P	P
11. 23.	Ku. Tarun	P	P	P	P	P
11. 24.	Toshendra Dansena	P	P	P	P	P
11. 25.	Ku. Varsha					



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Govt. V.Y.T.P.G. Autonomous  
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M. Sc. I Sem.

Session - 2020-21

May - 2020

Sl. No.	BR. No.	Name of Student's	1.5.20	8.5.20	15.5.20	22.5.20	29.5.20
1.	Ku. Akanksha		A	P	P	P	P
2.	Ku. Anju Banjare		P	P	A	P	P
3.	Ku. Anju		P	P	P	P	P
4.	Arun		P	P	P	A	P
5.	Ku. Bhartti verma		P	P	P	P	P
6.	Bhupesh Kumar		P	A	P	P	P
7.	Ku. Deeksha Chouhan		P	P	P	P	P
8.	Ku. Deepika Churendra		P	P	P	P	A
9.	Devendra Kumar vike		P	P	P	P	P
10.	Ku. Garima		P	P	P	P	P
11.	Ku. Geetanjali Thakur		A	P	P	P	P
12.	Ku. Khileshwari Chema		P	P	P	P	P
13.	Ku. Khileshwari (Bhup)		P	P	P	P	P
14.	Ku. Kiran		P	P	P	P	P
15.	Kuleshwor		P	P	P	P	P
16.	Ku. Miteshwari Sahu		P	P	P	P	P
17.	Nagesh Kumar		P	A	P	P	P
18.	Ku. Ojasvi Sahu		P	P	P	P	P
19.	Ku. Omita		P	P	P	P	P
20.	Ku. Preeti		P	P	A	P	P
21.	Ku. Sandhya		P	P	P	P	P
22.	Subham Kumar Behera		P	P	P	A	P
23.	Ku. Tarun		P	P	P	P	P
24.	Toshendra Banseng		P	P	P	P	P
25.	Ku. Varsha		P	P	P	P	A



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M.Sc - III Sem (Zoology)

Session - 2020 - 21

January - 2020

SR. NO.	Name of Student's	3.1.20	10.1.20	17.1.20	24.1.20	31.1.20
1.	KU. Dharin	P	A	A	A	A
2.	KU. Dhaneshwari	A	P	P	A	P
3.	KU. Dileshwari	P	P	P	A	A
4.	KU. Dolly	P	P	P	P	P
5.	Jitendra Kumar	A	P	P	P	P
6.	KU. Jyoti Sahani	P	P	P	P	P
7.	Manoj Kumar	P	A	P	P	P
8.	KU. Meenakshi Dewangan	A	P	A	P	P
9.	KU. Menka	P	P	P	P	A
10.	KU. Nidhi Namalev	P	A	A	P	P
11.	KU. Nisha Dubey	P	P	P	P	P
12.	Narendra Kumar	P	P	A	P	A
13.	KU. Preeti Kunjam	P	P	P	P	P
14.	KU. Priya Jaiswal	P	P	A	P	P
15.	KU. Radha	P	P	P	P	P
16.	KU. Radhika	P	P	P	P	P
17.	Rahul Kumar Uike	P	P	P	P	P
18.	Rajbabu	P	P	P	A	P
19.	KU. Sangeeta Tirkey	P	A	P	P	P
20.	Sheshnarayan	P	P	P	P	P
21.	KU. Simran Khatri	P	A	P	P	P
22.	Sunil Kumar	P	P	P	P	A
23.	KU. Sunita	P	P	P	A	P
24.	Trilokchand Sahu	P	A	P	P	A
25.	KU. Veena	P	A	P	A	A

Durg



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

M.Sc - III Sem

Session - 2020-21

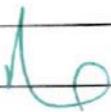
Feb 2020

SR. NO.	Name of Student's	4.2.20	14.2.20	21.2.20	28.2.20	6
1.	Ku. Dharin	P	P	A	P	
2.	Ku. Dhaneshwari	A	P	P	A	
3.	Ku. Dileshwari	P	A	P	P	
4.	Ku. Dolly	P	P	P	P	
5.	Jitendra Kumar	P	P	P	P	
6.	Ku. Jyoti Sahani	P	P	P	A	
7.	Manoj Kumar	A	P	P	P	
8.	Ku. Meenakshi Dewangan	P	P	P	P	
9.	Ku. Menka	P	P	P	P	
10.	Ku. Nidhi Mamolev	P	P	P	P	
11.	Ku. Nisha Dubey	A	P	A	P	
12.	Narendra Kumar	P	P	P	A	
13.	Ku. Preeti Kunjam	P	P	P	P	
14.	Ku. Priya Jaiswal	P	P	A	A	
15.	Ku. Radha	A	P	P	P	
16.	Ku. Radhika	P	P	A	P	
17.	Rahul Kumar Uike	P	P	P	P	
18.	Rajababy	P	A	P	P	
19.	Ku. Sangeeta Tirkay	P	P	P	P	
20.	Sheshnayayan	P	A	P	P	
21.	Ku. Simran Khatri	P	P	P	A	
22.	Sunil Kumar	P	A	P	P	
23.	Ku. Sunita	A	A	P	A	
24.	Trilokchand Sahu	P	P	P	P	
25.	Ku. Veena	P	A	P	A	



Devd

Prashant



Principal

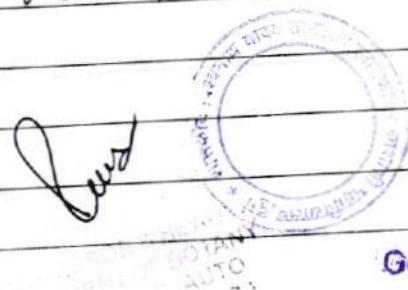
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.C)

M. Sc - III Sem

Session - 2020-21

March - 2020

SR. NO.	Name of Student's	6.3.20	13.3.20	20.3.20	27.3.20
1.	KU. Dhalin	P	A	P	P
2.	KU. Dhaneshwari	P	P	A	P
3.	KU. Dileshwari	P	P	P	P
4.	KU. Dolly	A	P	P	P
5.	Jitendra Kumar	P	P	A	P
6.	KU. Jyoti Sahani	P	P	P	P
7.	Manoj Kumar	A	P	P	P
8.	KU. Meenakshi Dewangan	P	P	P	P
9.	KU. Menka	A	P	P	P
10.	KU. Nidhi Namdev	P	P	A	P
11.	KU. Nisha Dubey	P	P	P	A
12.	Narendra Kumar	A	P	P	P
13.	KU. Preeti Kunjam	P	P	P	A
14.	KU. Priya Jaiswal	P	P	A	P
15.	KU. Radha	P	A	P	P
16.	KU. Radhika	P	P	P	P
17.	Rahul Kumar Uike	P	A	A	P
18.	Rajibabu	P	P	P	A
19.	KU. Sangeeta Tirkay	P	A	P	P
20.	Sheshnarayan	P	P	P	P
21.	KU. Simran Khatri	P	P	P	A
22.	Sunil Kumar	P	P	A	P
23.	KU. Sunita	P	A	P	A
24.	Trilokchand Sahu	P	A	P	A
25.	KU. Veena	A	A	P	P



## M.Sc - III Sem

Session - 2020-21

April - 2020

SR. NO.	Name of Student's	8.4.20	10.4.20	17.4.20	24.4.20
1.	KU. Dharin	P	P	A	P
2.	KU. Dhaneshwari	P	P	P	P
3.	KU. Dileshwari	P	P	P	P
4.	KU. Dolly	A	P	A	P
5.	Jitendra Kumar	P	P	P	A
6.	KU. Jyoti Sahani	P	A	P	P
7.	Manoj Kumar	A	P	A	P
8.	KU. Meenakshi Dewangan	P	P	P	P
9.	KU. Menka	P	P	P	A
10.	KU. Nidhi Namalev	P	P	A	P
11.	KU. Nisha Dubey	A	P	P	P
12.	Narendra Kumar	P	P	P	A
13.	KU. Preeti Kunjam	P	P	P	P
14.	KU. Priya Jaiswal	P	A	A	P
15.	KU. Radha	A	P	P	P
16.	KU. Radhika	P	P	P	P
17.	Rahul Kumar Uike	P	P	P	A
18.	Rajibaby	P	A	P	P
19.	KU. Sangeeta Tirkey	P	P	P	A
20.	Sheshnarayan	A	P	P	P
21.	KU. Simran Khatri	P	A	P	P
22.	Sunil Kumar	P	P	A	P
23.	KU. Sunita	P	A	P	P
24.	Trilokchand Sahu	P	P	P	P
25.	KU. Veena	P	A	A	P



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College, Durg (C.G.)

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AUTO  
G.

M. SC. III Sem

Session - 2020-21

<sup>12</sup>  
May - 2020

SR. NO.	Name of Student's	1.5.20	8.5.20	15.5.20	22.5.20	29.5.20
1.	KU. Dhalin	P	P	A	P	A
2.	KU. Dhaneshwari	P	P	P	P	P
3.	KU. Dileshwari	P	P	A	P	P
4.	KU. Dolly	P	P	P	P	P
5.	Jitendra Kumar	P	P	P	P	P
6.	KU. Jyoti Sahani	P	A	P	P	P
7.	Manoj Kumar	P	P	A	P	P
8.	KU. Meenakshi Dwaryan	P	P	P	P	P
9.	KU. Menka	A	P	P	P	A
10.	KU. Nidhi Namdev	P	P	P	P	A
11.	KU. Nisha Dubey	A	P	P	P	P
12.	Narendra Kumar	P	P	P	P	P
13.	KU. Preeti Kunjam	A	P	P	P	A
14.	KU. Priya Jaiswal	P	A	P	P	P
15.	KU. Radha	A	P	A	P	P
16.	KU. Radhika	P	P	P	P	P
17.	Rahul Kumar Uike	P	P	P	A	P
18.	Rajababy	P	A	H	P	P
19.	KU. Sangeeta Tirkay	P	P	P	P	P
20.	Sheshnayayan	P	A	P	A	P
21.	KU. Simran Khatri	P	P	H	P	P
22.	Sunil Kumar	P	P	P	A	P
23.	KU. Sunita	P	A	H	P	P
24.	Trilokchand Sahu	P	A	P	A	P
25.	KU. Veena	P	A	P	A	P

Durg



Principal

Birendra

**Session 2021-22**  
**M.Sc. – MICROBIOLOGY**  
**SEMESTER I**  
**PAPER – II**  
**MMB 102 PHYCOLOGY AND MYCOLOGY**

Max. M. – 80; Min. M. - 16

**Upon successful completion of the course students will be able –**

- ❖ To Know the diversity and life cycle of Eukaryotic Microorganisms
- ❖ To understand the importance of existence and the life cycle patterns of major groups of Algae and Fungi
- ❖ To be able to relate the knowledge of evolutionary relationship among fungal groups
- ❖ To get insight into useful fungal activities and their importance
- ❖ To analyze the information regarding representative members of Algae and Fungi

**Unit – I**

- Algae – Distribution, classification, thallus range and nutrition, Pigmentation
- Blue Green Algae: classification, properties, economic importance; Diatoms
- Algal Reproduction
- Algal Ecology
- Algal Biotechnology
- Lichens – General account, classification, structure, reproduction and economic importance.

**Unit – II**

- General Features of fungi: Structure and cell differentiation, Classification, Reproduction
- Salient features of Division Myxomycotina, Mastigomycotina and Zygomycotina. Life cycle and economic importance of representative members
- Salient features of Division Ascomycotina – Hemiascomycetes, Plectomycetes, Pyrenomycetes, Discomycetes, Labellomycetes, Loculoascomycetes. Life cycle and economic importance of representative members

**Unit – III**

- Salient features of Division Basidiomycotina-Teliomycetes, Hymenomycetes. Life cycle and economic importance of representative members
- Salient features of Division Deuteromycetes – Hypomycetes, Coelomycetes, Blastomycetes. Life cycle and economic importance of representative members
- Evolutionary tendencies in lower fungi and higher fungi.

**Unit – IV**

- Fungi and Ecosystem – Nutritional strategies, Fungi as insect symbiont, Fungi and bioremediation, Effect of Environment on fungal growth, Prevention of fungal growth, Mycorrhiza – Ectomycorrhiza, Endomycorrhiza, Vesicular Arbuscular Mycorrhiza
- Industrial importance of Fungi
- Heterothallism in fungi
- Sex hormones in fungi

**Name and Signatures**

**Chairperson/ HOD**

**Subject Expert**

**Subject Expert**

**VC Nominee**

**Departmental members:**



**Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)**

**Session: 2022 - 23**  
**M.Sc. – MICROBIOLOGY**  
**SEMESTER III**  
**PAPER – II**  
**MMB 302 MEDICAL MICROBIOLOGY**

**Max. M.- 80; Min. M. – 16**

**Upon successful completion of the course students will be able –**

- ❖ To get an overview of discovery and development of medical microbiology and contributions of pioneers in the field of medical microbiology
- ❖ To understand the basic principles of medical microbiology and infectious diseases
- ❖ To study the classification of different disease causing agents like bacteria, viruses, fungi and protozoa with examples of some common diseases
- ❖ To learn the diagnostic skills for infectious diseases
- ❖ To recognize the measures taken for control of diseases through different systems

**Unit – I**

- Early discovery of pathogenic microorganisms: Development of bacteriology as scientific discipline, Contributions made by eminent scientists
- Normal microbial flora of human body; Role of the resident flora
- Establishment, spreading, tissue damage & anti-phagocytic factors: Mechanism of bacterial adhesion
- Colonization & invasion of mucous membranes of respiratory, enteric & urogenital tracts
- Role of aggressins, Depolymerising enzymes, Organotropisms, Variation & virulence
- Four lines of defense mechanism

**Unit – II**

- Classification of pathogenic bacteria: Staphylococcus, Sreptococcus, Pneumococcus, Neisseria, Cornebacterium, Bacillus, Clostridium, Non-sporing Anaerobes, Organisms belonging to Enterobacteriace, Vibrios
- Non fermenting gram negative bacilli, Yersinia, Haemophilus, Bordetella, Brucella, Mycobacteria, Spirochaetes, Actinomycetes, Rickettsiae, Chlamdiae

**Unit – III**

- Viruses host interactions: pox viruses, herpes virus, adeno viruses, picarno viruses, orthomyxo viruses, paramyxo viruses, arbo viruses, rhabdo viruses, hepatitis viruses, oncogenic viruses, human immuno deficiency viruses (AIDS)
- Fungal infections: Dermatophytes, dimorphic fungi, opportunistic fungal pathogens, their description, classification and laboratory diagnosis; Fungal Diseases: Mycoses systemic and subcutaneous, Pneumocystis, Blastomycoses ,Dermatophytosis, Aspergilosis
- Protozoal diseases: Leishmania, Trypanosoma

**Unit – IV**

- Laboratory control: antimicrobial therapy, Various methods of drug susceptibility testing, Antibiotic assay in body fluids
- Brief account on available vaccines and schedules, passive prophylactic measures
- Nosocomical infection: common types of hospital infections , their diagnosis and control

**Name and Signatures:**

**Chairperson/ HOD**

**Subject Expert**

**Subject Expert**

**VC Nominee**

**Departmental members:**

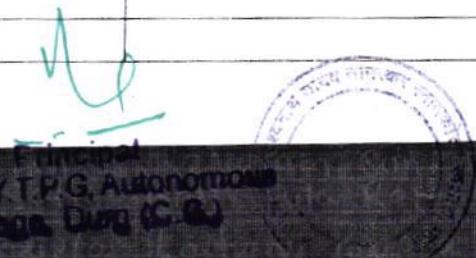


Sl. No. Adm. No. Name

Father's name

Sl. No.	Adm. No.	Name	Father's name	sept.		oct.		
				12	19	26	03	10
01		Arati sah	Shri Tula Ram	P	P	A	P	P
02		Dharmendra	Ganesh Ram	P	A	P	P	P
03		Pravati	J.L. Koshre	A	F	P	P	P
04		Greetika	Balram Tharuw	P	P	A	P	P
05		Gopal prasad	Devendra Kumar	P	P	F	A	P
06		Heena	Sudama	A	P	A	P	P
07		Hemtata	Raghulal	P	A	P	P	A
08		Jyoti sinha	Santosh sinha	P	F	A	P	P
09		Karuna Sonkar	Rajaram Sonkar	P	P	P	A	P
10		Kavita Gupta	Lalbabu Gupta	P	P	A	F	P
11		Kusum lata	Manglu Ram	P	F	F	A	F
12		Lekshwari	Chhabilal	A	C	F	F	P
13		Lokeshwari Murari lal		P	F	F	A	F
14		Manisha Gajbhisa Bhawal	Bhawal Bholal	P	A	P	F	P
15		Manoratna	Kapildas Deshlaore	A	P	P	P	A

Govt. V.Y.T.P.C. Autonomous  
College, Durg (C.G.)



(R) Prof. & Head  
Dept. of Zoology  
Governt. T.P.G. Auto.  
College Durg (C.G.)

Sept - Oct

15 12 19 20 03 10 21 07

16	Nitu	Nitu	Govardhan	P P A P P A P P
17		Payal	Hemant Lal	P A S P P P P A
18		Priya	Manglu Ram	A P P D A P P P
19		Priyanka Sinha	Buleshwar Sinha	P P F A F P A P
20		Rashmi	Jitendra Kumar	P P A S P P P P P
21		Reshma	Shayam Lal	A P P A P P P P P
22		Tameshwari	Roshan Lal	P A P P A P P P
23		Umeshankar	Maresh Ram	P P P P P A A
24		Vamini	Rajesh Ram	P P P P P A S P P P P P P P P P

(P)



Principal  
Gond V.Y.T.P.G. Autonomous  
College Durg (C.G.)

Prof & Head  
Dept. of Zoology  
V. Y. T. P. G. Auto  
College Durg (C.G.)

M.Sc - II Sem  
Session - 2020 - 21

*Micro*

SR. NO.	Name of Student's
1.	Akansha Humane
2.	Ananya Singh
3.	Ku. Chhaya Sahu
4.	Ku. Deepshikha
5.	Ku. Deepti Sinha
6.	Dharamraj
7.	Ku. Mirandi
8.	Ku. Janki Sahu
9.	Ku. Kanite Mandavei
10.	Ku. Kiran Netam
11.	Ku. Lilima Dewangan
12.	Ku. Leena Dewangan
13.	Ku. Namrata Gautam
14.	Ku. Payal Sahu
15.	Ku. Priyanka Bhagat
16.	pramod kumar Dahare
17.	Ku. Ritu
18.	Ku. Renuka Dewangan
19.	Ku. Savita Sudhakar
20.	Ku. Swati Dehari
21.	Kle. Suman Singh Gour
22.	Ku. Sameeksha Madhaniya
23.	Ku. Subhadra Sahu
24.	Ku. yogita Lokhande
25.	Ku. y. Yoshi



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

M.Sc - I Sem (Microbiology)  
Session - 2020-21

Date \_\_\_\_\_  
Jano - 2020

CSR. No	Name of Student's	3.1.20	10.1.20	17.1.20	24.1.20	31.1.20
1.	Anamika Rajbhar	A	P	P	A	P
2.	Baljeet Kaur	A	P	I	P	P
3.	Bindeshwari Sahare	A	A	I	P	P
4.	Baijanti	A	P	P	P	P
5.	Devyani Soni	A	P	P	A	A
6.	Dershree Bhurje	A	P	P	P	P
7.	Kamini verma	A	A	P	P	P
8.	Karthika G.	A	A	P	A	P
9.	Khomlata Sahu	A	A	P	P	P
10.	Liza Chandrakar	A	P	P	P	A
11.	Madhu Chandrakar	A	P	P	A	P
12.	Mithlesh Sahu	A	P	P	P	P
13.	Nikita Dewangan	A	P	P	P	P
14.	Nomita Thakur	A	P	I	A	P
15.	Payal Sahu	A	A	P	P	P
16.	Payal	A	P	P	P	P
17.	Pratibha Pandey	A	P	P	P	P
18.	Pushplata	A	A	P	P	P
19.	Rishabh Jha	A	P	P	P	P
20.	Rustum Raja Khobragade	A	P	P	P	P
21.	Sandhya Karange	A	P	P	P	P
22.	Shubhangi Jha	A	A	P	P	P
23.	Tarun Kumar	A	A	P	P	P
24.	Yamini Pisda	A	A	P	A	P
25.	Karyna Yadav	A	P	P	P	P

Ver

WILFRED CECIL  
DEPARTMENT OF BOTANY  
COLLEGE DURG (C.G.)



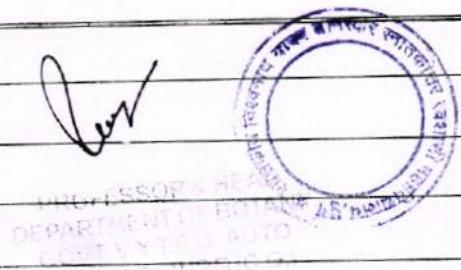
Ap  
Principal  
Govt. V.Y.T.P.G, Autonomous,  
College, Durg (C.G.)

M.Sc. I Sem

Session - 2020-21

February - 2020

S. No.	Name of Student's	F. 2.20	14.2.20	21.2.20	28.2.20
1.	Anamika Rajbhar	P	P	A	P
2.	Baljeet Kaur	P	P	A	P
3.	Bindeshwari Sahare	P	P	A	P
4.	Baijanti	P	P	A	P
5.	Devyani Soni	P	P	A	P
6.	Dershree Bhurje	A	A	A	P
7.	Kamini verma	P	A	A	P
8.	Karthika G.	P	A	P	P
9.	Khomlata Sahu	P	A	P	P
10.	Liza Chandrakar	P	P	P	P
11.	Madhu Chandrakar	P	P	P	P
12.	Mithlesh Sahu	A	P	P	P
13.	Nikita Dewangan	P	P	P	P
14.	Nomita Thakur	P	P	P	P
15.	Payal Sahu	P	A	P	P
16.	Payal	P	P	P	P
17.	Pratibha Pandey	P	P	P	P
18.	Pushplata	P	P	P	A
19.	Rishabh Jha	P	P	P	A
20.	Rustum Raja Khobragade	P	P	P	A
21.	Sandhya Karange	P	P	P	A
22.	Shubhangi Jha	P	P	P	A
23.	Tarun Kumar	P	P	P	A
24.	Yamini Pisda	P	P	P	A
25.	Karuna Yadav	P	P	P	A



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College, Durg (C.G.)

SR. NO	Name of Student's	6.3.20	13.3.20	20.3.20	27.3.20
1.	Anamika Rajbhar	P	P	P	P
2.	Baljeet Kaur	P	P	A	P
3.	Bindeshwari Sahare	P	P	P	P
4.	Baijanti	P	P	P	P
5.	Devyani Soni	P	P	P	P
6.	Dershree Bhurje	P	P	A	P
7.	Kamini verma	P	A	A	P
8.	Karthika G.	P	P	A	A
9.	Khomlata Sahu	P	P	A	P
10.	Liza Chandrakar	P	P	A	P
11.	Madhu Chandrakar	P	P	P	P
12.	Mithlesh Sahu	P	P	P	P
13.	Nikita Dewangan	P	P	A	P
14.	Nomita Thakur	P	A	P	P
15.	Payal Sahu	P	P	A	P
16.	payal	P	P	P	A
17.	pratibha Pandey	P	P	A	P
18.	pushplata	P	P	A	P
19.	Rishbh Jha	P	P	P	P
20.	Rustum Raja Khobraga	P	P	P	P
21.	Sandhya Karange	P	A	P	P
22.	Shubhangi Jha	P	P	P	P
23.	Tarun Kumar	P	P	P	P
24.	yamini pisda	P	P	P	A
25.	Karuna Yadav	P	P	P	P



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College, Durg (C.G.)

SR. NO	Name of Student's	3.4.20	10.4.20	17.4.20	24.4.20
1.	Anamika Rajbhar	P	A	P	A
2.	Baljeet Kaur	P	P	P	A
3.	Bindeshwari Sahare	P	P	P	A
4.	Baijanti	P	P	P	A
5.	Devyani Soni	P	P	P	A
6.	Dershree Bhurja	P	P	P	A
7.	Kamini verma	P	P	P	A
8.	Karthika G.	P	A	P	A
9.	Khomlata Sahu	P	A	P	A
10.	Liza Chandrakar	P	A	P	A
11.	Madhu Chandrakar	P	P	P	A
12.	Mithlesh Sahu	P	P	P	A
13.	Nikita Dewangan	P	P	P	A
14.	Nomita Thakur	P	P	P	A
15.	Payal Sahu	P	P	P	A
16.	Payal	P	P	P	A
17.	Pratibha Pandey	P	P	P	A
18.	Pushplata	P	P	P	A
19.	Rishbh Jha	P	P	P	A
20.	Rustum Raja Khobrag	P	A	P	A
21.	Sandhya Karange	P	A	P	A
22.	Shubhangi Jha	P	A	P	A
23.	Tarun Kumar	P	A	P	A
24.	Yamini Pisda	P	A	P	A
25.	Karyna Yadav	P	A	P	A



-Principal  
Govt. V.Y.T.P.G. Autonomous,  
College, Durg (C.G.)

M.Sc. I Sem.

Session - 2020-21 May - 2020

SR. NO	Name of Student's	1.5.20	8.5.20	15.5.20	22.5.20	29.5.20
1.	Anamika Rajbhar	P	A	P	A	P
2.	Baljeet Kaur	P	P	P	A	P
3.	Bindeshwari Sahare	P	P	P	A	P
4.	Baijanti	P	P	P	A	P
5.	Devyani Soni	P	A	P	A	P
6.	Dershree Bhurja	P	P	P	A	P
7.	Kamini verma	P	P	P	A	P
8.	Karthika G.	A	A	P	A	P
9.	Khomlata Sahu	P	P	P	A	P
10.	Liza Chandrakar	P	P	P	A	P
11.	Madhu Chandrakar	P	A	P	A	P
12.	Mithlesh Sahu	P	P	P	A	P
13.	Nikita Dewangan	P	P	P	A	P
14.	Nomita Thakur	P	P	P	A	P
15.	Payal Sahu	P	P	P	A	P
16.	Payal	A	P	P	A	P
17.	Pratibha Pandey	P	P	P	A	A
18.	Pushplata	P	P	P	A	P
19.	Rishabh Jha	P	A	P	A	P
20.	Rustum Raja Khobraga	A	A	P	A	P
21.	Sandhya Karange	A	A	P	A	P
22.	Shubhangi Jha	P	P	P	A	P
23.	Tarun Kumar	P	P	P	A	A
24.	Yamini Pisda	P	P	P	A	P
25.	Karuna Yadav	P	A	P	A	P

✓



Mo

-- Principal

Govt. V.T.P.G. Autonomous  
College, Durg (C.G.)

M.Sc - III Sem (microbiology)  
Session - 2020-21

Date  
January - 2020

SR. No.	Name of Student's	3.1.20	10.1.20	17.1.20	24.1.20	31.1.20
1.	Akansha Humane	A	P	A	P	P
2.	Ananya Singh	P	A	P	P	P
3.	Ku. Chhaya Sahu	P	A	P	P	A
4.	Ku. Deepshikha	A	A	P	A	P
5.	Ku. Deepti Sinha	A	A	P	A	P
6.	Dharamraj	P	A	P	P	P
7.	Ku. Mirondi	P	P	P	P	P
8.	Ku. Janki Sahu	P	P	P	P	A
9.	Ku. Kavita Mandavi	P	P	P	P	P
10.	Ku. Kiran Netam	P	A	P	P	P
11.	Ku. Lilima Dewangan	P	P	P	P	P
12.	Ku. Leena Dewangan	P	P	P	A	P
13.	Ku. Namrata Gautam	A	P	A	P	A
14.	Ku. Payal Sahu	P	A	P	P	P
15.	Ku. Priyanka Bhagat	P	P	A	P	P
16.	Pramod Kumar Dahare	P	P	P	P	A
17.	Ku. Ritu	P	P	P	P	P
18.	Ku. Renuka Dewangan	P	P	P	P	P
19.	Ku. Savita Sudhakar	P	A	P	P	A
20.	Ku. Swati Dehari	P	P	P	P	P
21.	Ku. Suman Singh Gour	P	P	P	A	P
22.	Ku. Sameeksha Madhavjiya	A	P	P	P	A
23.	Ku. Subhadra Sahu	P	A	P	P	A
24.	Ku. Yogita Lokhande	P	P	P	A	A
25.	Ku. Y. Yoshi	P	P	P	A	P



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

M.Sc - III Sem

Session - 2020-21

February - 2020

SR.	Name of Student's	4.2.20	14.2.20	21.2.20	28.2.20
No.					
1.	Akansha Humane	A	P	A	A
2.	Ananya Singh	A	P	P	P
3.	Ku. Chhaya Sahu	P	P	P	P
4.	Ku. Deepshikha	P	A	P	P
5.	Ku. Deepti Sinha	A	P	P	A
6.	Dharamraj	P	P	A	P
7.	Ku. Mirandi	P	A	P	A
8.	Ku. Janki Sahu	P	A	P	A
9.	Ku. Kavita Mandavi	P	P	A	A
10.	Ku. Kiran Netam	A	P	A	P
11.	Ku. Lilima Dewangan	P	P	A	P
12.	Ku. Leena Dewangan	A	A	A	A
13.	Ku. Namrata Gautam	A	P	P	A
14.	Ku. Payal Sahu	P	A	P	P
15.	Ku. Priyanka Bhagat	P	P	P	P
16.	Pramod Kumar Dahare	P	P	P	P
17.	Ku. Ritu	P	P	P	P
18.	Ku. Renuka Dewangan	P	A	P	A
19.	Ku. Savita Sudhakar	A	A	P	P
20.	Ku. Swati Dehari	P	P	P	P
21.	Ku. Suman Singh Gour	P	P	P	P
22.	Ku. Sameeksha Madhanij	P	P	P	P
23.	Ku. Subhadra Sahu	P	P	P	P
24.	Ku. Yogita Lokhande	P	P	A	A
25.	Ku. Y. Yoshi				



Principal  
Govt. V.Y.T.P.G. Autonomous  
College Durg (G.G.)

M. SC. III Semo  
Session - 2020-21

March - 2020

SR. No.	Name of Student's	6.3.20	13.3.20	20.3.20	27.3.20
1.	Akansha Humane	P	P	A	P
2.	Ananya Singh	P	P	P	P
3.	KU. Chhaya Sahu	A	P	P	A
4.	KU. Deepshikha	A	P	P	A
5.	KU. Deepti sinha	P	P	P	A
6.	Dharamraj	P	P	P	P
7.	KU. Hironandi	P	P	P	P
8.	KU. Janki Sahu	P	P	P	P
9.	KU. Kavita Mandavi	P	P	P	P
10.	KU. Kiran Netam	P	A	P	P
11.	KU. Lilima Dewangan	P	P	P	P
12.	KU. Leena Dewangan	P	P	P	P
13.	KU. Namrata Gaikwad	P	P	P	P
14.	KU. Payal Sahu	P	A	P	P
15.	KU. Priyanka Bhagat	P	A	A	P
16.	pramod Kumar Dahir	P	P	P	P
17.	KU. Ritu	P	P	P	P
18.	KU. Renuka Dewanga	P	P	P	P
19.	KU. Savita Sudhakar	P	A	P	P
20.	KU. Swati Dehari	P	P	P	P
21.	KU. Suman Singh Gai	P	P	A	P
22.	KU. Sameeksha Madhe	P	P	P	P
23.	KU. Subhadra Sahu	P	P	P	P
24.	KU. Yogita Lokhande	P	P	P	P
25.	KU. Y. Yoshi	A	P	P	A



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

M.Sc. II Semo

Session - 2020-21

April - 2020

SR. NO.	Name of Student's	3.4.20	10.4.20	17.4.20	24.4.20
1.	Akansha Humane	A	P	A	P
2.	Ananya Singh	P	f	P	P
3.	Ku. Chhaya Sahu	P	P	P	A
4.	Ku. Deepshikha	P	P	P	P
5.	Ku. Deepti Sinha	P	P	A	A
6.	Dharamraj	P	P	P	P
7.	Ku. Mirondi	P	A	P	P
8.	Ku. Janki Sahu	P	P	P	P
9.	Ku. Kavita Mandarei	P	P	P	P
10.	Ku. Kiran Netam	P	P	P	P
11.	Ku. Lilima Dewangan	P	P	P	P
12.	Ku. Leena Dewangan	P	P	P	P
13.	Ku. Namrata Gautam	P	P	P	P
14.	Ku. Payal Sahu	P	A	P	P
15.	Ku. Priyanka Bhagat	A	P	P	P
16.	Pramod Kumar Dahir	A	P	A	P
17.	Ku. Ritu	P	P	A	P
18.	Ku. Renuka Dewangan	P	P	P	P
19.	Ku. Savita Sudhakar	A	P	P	P
20.	Ku. Swati Dehari	P	P	A	A
21.	Ku. Suman Singh Gc	A	P	P	A
22.	Ku. Sameeksha Madh	P	P	P	A
23.	Ku. Subhadra Sahu	P	P	A	P
24.	Ku. Yogita Lokhande	P	A	P	P
25.	Ku. Y. Yoshi	P	A	P	P



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

M. Sc. III semo  
Session - 2020-21

Date \_\_\_\_\_  
Page \_\_\_\_\_  
May-2020

SR. No.	Name of Student's	1.5.20	8.5.20	15.5.20	22.5.20	29.5.20
1.	Akansha Humane	A	P	P	P	P
2.	Ananya Singh	P	P	P	P	P
3.	Ku. Chhaya Sahu	P	P	P	P	P
4.	Ku. Deepshikha	P	P	P	P	P
5.	Ku. Deepti Sinha	P	P	P	A	P
6.	Dharamraj	P	P	A	P	A
7.	Ku. Mirandi	P	P	P	P	A
8.	Ku. Janki Sahu	A	P	P	P	A
9.	Ku. Kavita Mandavei	A	A	P	P	P
10.	Ku. Kiran Netam	P	P	P	P	A
11.	Ku. Lilima Dewangan	P	P	A	A	P
12.	Ku. Leena Dewangan	P	P	P	P	P
13.	Ku. Namrata Gaikar	P	P	P	P	P
14.	Ku. Payal Sahu	P	A	A	P	A
15.	Ku. Priyanka Bhagat	P	P	P	P	P
16.	Pramod Kumar Dahir	P	P	P	P	P
17.	Ku. Ritu	P	P	P	P	A
18.	Ku. Renuka Dewanga	P	A	A	P	P
19.	Ku. Savita Sudhakar	P	P	P	P	P
20.	Ku. Swati Dehari	P	P	A	P	P
21.	Ku. Suman Singh Go	P	P	P	P	P
22.	Ku. Sameeksha Madhe	P	P	P	P	P
23.	Ku. Subhadra Sahu	P	P	P	P	P
24.	Ku. Yogita Lokhande	P	P	P	A	P
25.	Ku. Y. Yoshi	P	A	A	P	P



Principal  
Govt. V.Y.T.P.G. Autonomous  
College, Durg (C.G.)

**OFFICE OF THE PRINCIPAL**  
**GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA**  
 (Former Name – Govt. Arts & Science College, Durg)  
 NAAC Grade-'A', CPE Phase-III, DBT-Star College  
 Ph./ Fax: 0788-2359688,  
 Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

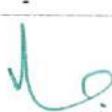


**Order**

The Head of the concerned departments are directed to include the following Certificate Courses/Value added Courses/New Programm/Diploma Course in their departmental B.O.S. meeting for consideration and approval. It is further directed to inform the approval status to Controller, Autonomous Examination Cell for necessary action in academic council in the session 2020-2021.

S. No.	Name of Department	Value Added Course Title	New Programs	Certificate Course	Diploma Course
1	Physics	VPH-03- Nan Science	-	-	-
2	Chemistry	Chemistry of Food Nutrition and Preservation	-	-	-
3	Botany	Methodology in Plant Science	-	Environmental Science	-
4	Zoology	Vermicomposting	-	-	-
5	Geology	Proficiency in Geological Skills	-	Disaster Management	-
6	Biotechnology	-	-	-	Diploma in Concept of Epidemiology
7	Anthropology	Criminology and Forensic Science	-	-	PG Diploma in Forensic Science
8	Hindi	Karyalayeem Hindi	-	-	-
9	English	-	-	-	Diploma Course in English Communication Skill
10	Economics	Environment and Child Labour Awareness	-	Rural Development	-
11	Geography	Instrumental Surveying	-	-	-
12	Political Science	-	-	Human Rights	-
13	History	History and Culture for Competitive Exams	-	-	-
14	Sociology	-	MSW	-	-



  
 Principal  
 GOVT.V.Y.T.P.G. Autonomous College  
 Durg  
 M.P.  
 India

## OFFICE OF THE PRINCIPAL

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG 491001(C.G.) INDIA



(Former Name – Govt. Arts & Science College, Durg)

NAAC Grade-'A', CPE Phase-III, DBT-Star College

Ph./ Fax: 0788-2359688,

Website: [www.govtsciencecollegedurg.ac.in](http://www.govtsciencecollegedurg.ac.in)

15	Psychology				PG Diploma in Guidance and Counselling
16	Computer Science	Software Development Using Asp.Net		Information Technology	
17.	Library Science	E-Public Library			PG Diploma in Library Automation and Networking
		Open Source Library Service			
18	Commerce			Consumer Protection	Diploma in TALLY with Taxation
				Business Skill	

Principal

Govt. V.Y.T. PG Auto. College,  
Durg (C.G.)



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Durg (C.G.)