गुरूकुल महिला महाविद्यालय

छत्तीसगढ़ शासन तथा पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर से संबंध

गुरूकुल परिसर, कालीबाड़ी रोड, रायपुर (छ.ग.) ई-मेल : info@gurukulraipur.com

संचालित भातखण्डे ललितकला शिक्षा समिति, गांधी चौक, रायपुर (छत्तीसगढ़) पंजीयन क्रं. 16/51-52

Criterion 1: Curricular Aspect

1.1.1 **The Institution ensures effective curriculum delivery through a well-planned and document process**

Sr.No.	Particular	Page No.
1.	PICS of Induction Program Day 1	2
2.	University Academic Calendar	3-4
3.	College Academic Calendar	5
4.	Regular Classes Pics	6
5.	Unit Test Sample Copies	7
6.	Assignment Copies	8
7.	Projects Details	9
8.	Seminars Pics	10
9.	Workshop students' pics	11
10.	Internal exam score record	12
11.	Details of co-curricular activities	13-14
12.	Details of various committees and Council	15-19
13.	Time table	20-24
14.	Pics of theory and practical classes	25
15.	Pics of time table displayed in notice board	26
16.	Pics of attendance register and daily dairies	27-29
17.	Pics of uses of ICT in class room	30
18.	Sample PDF notes & video lectures	31-35
19.	Pics of YouTube learning methods	36-37
20.	Pics related to Library OPAC and SOUL	38
21.	Sample feedback forms (On teachers, infra n administration).	39

GPS Map Camera

Raipur, Chhattisgarh, India
Dr Bharat Singhania's Clinic,#36,First Floor,Gurukul Complex,Landmark-, Infront o, Byron Bazar, Janta Colony, Raipur, Chhattisgarh 492001, India
Lat 21.235268°
Long 81.640036°
20/10/22 10:35 AM GMT +05:30

उच्च शिक्षा विभाग, छत्तीसगढ़ शासन

शैक्षणिक सत्र 2022–23 का अकादमिक केलेण्डर

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क्र.	विवरण	तिथियाँ
1	प्रवेश प्रक्रिया (महाविद्यालय स्तर पर)	
	(क) स्नातक प्रथम वर्ष हेतु	16.06.2022 से 16.08.2022 तक
	(ख) अन्य कक्षाओं हेतु	16.06.2022 से 15.07.2022 या परीक्षा परिणाम घोषित होने के उपरान्त 10 दिन के भीतर
	(ग) प्रवेश प्रक्रिया विश्वविद्यालय के माध्यम से ऑनलाइन पद्धति से	
2	कुलपति की अनुमति से प्रवेश की अंतिम तिथि	26 अगस्त, 2022 तक
3	नियमित कक्षायें प्रारंभ	01.07.2022 से
4	वार्षिक परीक्षाओं का आयोजन	11 मार्च, 2023 से 01 मई, 2023
5	सभी वार्षिक परीक्षा परिणामों की घोषणा	16.06.2023 तक
6	पुनर्मूल्यांकन के सभी परिणामों की घोषणा	31.08.2023 तक
7	पूरक परीक्षा का आयोजन	न्यूनतम समय में
8	पूरक परीक्षा के परिणामों की घोषणा	31.10.2023 तक
9	छात्रसंघ गतिविधियाँ	
	(क) छात्रसंघ गठन प्रक्रिया एवं शपथ ग्रहण	03.09.2022 से 09.09.2022 छात्रसंघ गठन हेतु चुनाव / मनोनयन, शासन के निर्देशानुसार
10	खेलकूद एवं सांस्कृतिक, गतिविधियाँ :–	
	(क) खेलकूद प्रतिस्पर्धा प्रारम्भ (इंडोर आउटडोर)	18.07.2022 से
	(ख) खेलकूद प्रतिस्पर्धाओं का समापन (इंडोर आउटडोर)	20.12.2022 तक
	(ग) महाविद्यालय स्तर पर खेलकूद (इंडोर आउटडोर) का वार्षिक आयोजन एवं पुरस्कार वितरण	21, 22 एवं 23 दिसम्बर, 2022 में से कोई दो दिन
11	एन सी.सी. / एन.एस.एस. एवं अन्य गतिविधियाँ :–	
	(क) वृक्षारोपण कार्यक्रम	जुलाई, 2022 के द्वितीय सप्ताह
	(ख) महाविद्यालय स्तर पर वार्षिकोत्सव का आयोजन	21, 22 एवं 23 दिसम्बर, 2022 में से कोई एक दिन
	(ग) एनसीसी / एनएसएस कैम्प का आयोजन	24.12.2022 से 31.12.2022 तक
	(घ.) दीक्षान्त समारोह	जनवरी-फरवरी, 2023

अनुभाग अधिकारी
उच्च शिक्षा विभाग, मंत्रालय
अटल नगर, नवा रायपुर (छ.ग.)

1

विवरण	तिथियाँ
अवकाश	

उच्च शिक्षा विभाग, छत्तीसगढ़ शासन

शैक्षणिक सत्र 2022–23 का अकादमिक केलेण्डर

क्र.	विवरण		तिथियाँ
1	प्रवेश प्रक्रिया (महाविद्यालय स्तर पर)		
	(क)	स्नातक प्रथम वर्ष हेतु	16.06.2022 से 16.08.2022 तक
	(ख)	अन्य कक्षाओं हेतु	16.06.2022 से 15.07.2022 या परीक्षा परिणाम घोषित होने के उपरान्त 10 दिन के भीतर
	(ग)	प्रवेश प्रक्रिया विश्वविद्यालय के माध्यम से ऑनलाइन पद्धति से	
2	कुलपति की अनुमति से प्रवेश की अंतिम तिथि		26 अगस्त, 2022 तक
3	नियमित कक्षायें प्रारंभ		01.07.2022 से
4	वार्षिक परीक्षाओं का आयोजन		11 मार्च, 2023 से 01 मई, 2023
5	सभी वार्षिक परीक्षा परिणामों की घोषणा		16.06.2023 तक
6	पुनर्मूल्यांकन के सभी परिणामों की घोषणा		31.08.2023 तक
7	पूरक परीक्षा का आयोजन		न्यूनतम समय में
8	पूरक परीक्षा के परिणामों की घोषणा		31.10.2023 तक
9	छात्रसंघ गतिविधियाँ		
	(क)	छात्रसंघ गठन प्रक्रिया एवं शपथ ग्रहण	03.09.2022 से 09.09.2022 छात्रसंघ गठन हेतु चुनाव / मनोनयन, शासन के निर्देशानुसार
10	खेलकूद एवं सांस्कृतिक, गतिविधियाँ :–		
	(क)	खेलकूद प्रतिस्पर्धा प्रारम्भ (इंडोर आउटडोर)	18.07.2022 से
	(ख)	खेलकूद प्रतिस्पर्धाओं का समापन (इंडोर आउटडोर)	20.12.2022 तक
	(ग)	महाविद्यालय स्तर पर खेलकूद (इंडोर आउटडोर) का वार्षिक आयोजन एवं पुरस्कार वितरण	21, 22 एवं 23 दिसम्बर, 2022 में से कोई दो दिन
11	एन सी.सी. /एन.एस.एस. एवं अन्य गतिविधियाँ :–		
	(क)	वृक्षारोपण कार्यक्रम	जुलाई, 2022 के द्वितीय सप्ताह
	(ख)	महाविद्यालय स्तर पर वार्षिकोत्सव का आयोजन	21, 22 एवं 23 दिसम्बर, 2022 में से कोई एक दिन
	(ग)	एनसीसी / एनएसएस कैम्प का आयोजन	24.12.2022 से 31.12.2022 तक
	(घ.)	दीक्षान्त समारोह	जनवरी-फरवरी, 2023

अनुभाग अधिकारी
उच्च शिक्षा विभाग, मंत्रालय
अटल नगर, नवा रायपुर (छ.ग.)

1

गुरुकुल महिला महाविद्यालय

छत्तीसगढ़ शासन तथा पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर से संबंध

गुरुकुल परिसर, कालीबाड़ी रोड, रायपुर (छ.ग.) ई-मेल : info@gurukulraipur.com

संचालित भातखण्डे ललितकला शिक्षा समिति, गांधी चौक, रायपुर (छत्तीसगढ़) पंजीयन कं. 16/51-52

ACADEMIC CALENDAR
SESSION 2022-23

1.	ADMISSION		
	Under Graduation		
	(a)	1st Year	16/06/2022 **To** 16/08/2022
	(b)	With due permission of Vice Chancellor	26/08/2022
	(c)	For 2nd Year & 3rd Year	16/06/2022 **To** 15/07/2022
			Or
			10 Days within Declaration of Result
	Post-Graduation (Degree / Diploma)		
	(d)	Ist / IIIrd Semester	16/06/2022 **To** 30/06/2022
			Or
			10 Days within Declaration of Result
2.	TIMINGS		
	(a) Teaching Staff		07:30 AM **To** 01:30 PM
	(b) Office Staff		09:00 AM **To** 03:00 PM
4.	WELCOME PARTY		1st Week of September 2022
5.	STUDENT UNION ELECTION		03/09/2022 **To** 09/09/2022
			As per direction of Higher Education

6. **TEACHING DAYS**

JULY 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	JAN 2023	FEB 2023	Total Working Days
25	21	26	20	25	25	24	24	190

7.	VACATIONS	(1) Dashahara Vacation	03/10/2022 **To** 06/10/2022
		(2) Deepawali Vacation	24/10/2022 **To** 26/10/2022
		(3) Winter Vacation	24/12/2022 **To** 26/12/2022
		(4) Summer Vacation	16/05/2023 **To** 15/06/2023
8.	SPORTS AND CULTURAL ACTIVITY		
		(1) Sports	18/07/2022 **To** 20/12/2022
		(2) Cultural Activity	05/12/2022 **To** 12/12/2022
		(3) Annual Day	17 / 19 December 2022
			In unfavorable condition as per direction of Govt.
9.	NSS ACTIVITY	(1) Plantation	Second week of July 2022
		(2) Regular Activity	01/09/2021 **To** 31/03/2022
		(3) Special Camp	24/12/2022 **To** 31/12/2022

11. **INTERNAL ASSESSMENTS**

Ist Unit Test	IInd Unit Test	IIIrd Unit Test	Pre Final Exam
1st Week of Sept 2022	1st Week of Oct 2022	1st Week of Nov 2022	02/01/2023 To 14/01/2023

12.	PRACTICAL EXAM	In the Month of February 2023
13.	ANNUAL EXAM	From 1st Week of March 2023 to May 2023.

PRINCIPAL
Gurukul Mahila Mahavidhyalaya
Kalibadi Road, RAIPUR (C.G.)

(5)

Regular Classes Pics

Raipur, Chhattisgarh, India
38/1168, Kalibadi, Janta Colony, Raipur, Chhattisgarh 492001, India
Lat 21.235047°
Long 81.64044°
24/01/24 11:12 AM GMT +05:30

Raipur, Chhattisgarh, India
6 - Ramjanki Hanuman Mandir Campus B/H Hind Garage, Byron Bazar, Janta Colony, Raipur, Chhattisgarh 492001, India
Lat 21.234998°
Long 81.640456°
24/01/24 11:14 AM GMT +05:30

गुरुकुल महिला महाविद्यालय
कालीबाड़ी रोड़, रायपुर (छ.ग.)
वर्ष 2022—23

कक्षा — बी.कॉम अंतिम वर्ष

यूनिट टेस्ट क्रमांक— द्वितीय

- छात्रा का नाम
  Student's Name — SHUBHANGI WANDRE
- पिता का नाम
  Father's Name — MR. SUNIL WANDRE
- कक्षा
  Class — B.COM I [PLAIN]
- विषय
  Subject — ENGLISH TEST
- रोल नं. (उपस्थिति)
  Roll No. — 54 [Fifty four]
- परीक्षा की तिथि
  Date of Exam — 09/11/2022
- अधिकतम अंक
  Maximum Marks — 7.5 Marks

Professor's Signature

Student's Signature

Que.1 What are the two qualities of the mind present in the poem?

Ans :- The two qualities of the mind present in the poem are fearlessness in thought and fearlessness in action.

Que.2 What is meant by the expression 'Knowledge is free'?

→ The expression "Knowledge is free" means that every individual is free to acquire as much knowledge as he likes. Knowledge is not subject to any sort of bondage.

Que.3 What did Gandhi exhort people to do when he addressed them on the way of Dandi?

Ans :- While addressing people on his way to Dandi, Gandhi exhort them to wear Khadi, abjure (give up) alcohol and drugs, abandon child marriage, keep clean, live purely and when the signal came break the Salt laws.

Que.4 What required imagination, dignity and the sense of showmanship of a great artist?

Ans :- To walk for twenty four days and rivet the attention of all India, to trick across a countryside saying, "Watch, I am about to

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गुरुकुल महिला महाविद्यालय
कालीबाड़ी रोड, रायपुर (छ.ग.)
वर्ष 2022—23

कक्षा — बी.एस.सी. द्वितीय वर्ष

यूनिट टेस्ट क्रमांक— प्रथम

- छात्रा का नाम
  Student's Name — Yashasvi Sahu
- पिता का नाम
  Father's Name — Mr. Hauish Kumar Sahu
- कक्षा
  Class — BSc - II (PCM)
- विषय
  Subject — Mechanics (Paper-III)
- रोल नं. (उपस्थिति)
  Roll No. —
- परीक्षा की तिथि
  Date of Exam — 20 December, 2022
- अधिकतम अंक
  Maximum Marks — 7.5 Marks

10/10

Professor's Signature

Student's Signature

If a planet were suddenly stopped in its own orbit supposed circular show that it would fall into the sun in a time is $\sqrt{2}/8$ times the period of planet's resolution.

Let 'a' be the radius of path.

The particle be suddenly stopped at point P.

Its velocity suddenly reduces at zero.

Then, the planet will begin to move in the straight line PS towards S, under the acceleration $\frac{\mu}{(distance)^2}$

Now, equation of motion of the particle while falling from P to S is

$\ddot{r} = -\frac{\mu}{\mu^2}$ {-ve sign is because since 'u' decreasing}

$\frac{v\,dv}{du} = \frac{\mu}{u^2}$

$\frac{3}{2}vdv = -\frac{2\mu}{u^2}du$

On integrating, we get

INDEX

A PROJECT ON

" IMPACT OF GST ON RICE BRAN OIL COMPANIES "

PROJECT SUBMITTED

Affiliated to Pt. Ravi Shankar Shukla University

In Partial Fulfilment of the requirement for the award of the degree of

MASTER OF COMMERCE (4TH SEMESTER)

SESSION – 2023

HEAD OF DEPARTMENT   RESEARCH GUIDE

DR. RAJESH AGRAWAL   Miss MANYA SHARMA

SUBMITTED BY :

GARGI NATH

SUBMITTED TO :

DEPARTMENT OF COMMERCE

GURUKUL MAHILA MAHAILA MAHAVIDYALAYA

INDEX

INTRODUCTION

GST is the type of indirect tax in India and it charge for supply of goods, services, consumption of goods and sales of goods. It is a wide-ranging, multistage, goal based tax. Wide -ranging: because it combines the all other indirect taxes. Multistage: because it charge at every level in the production process. Goal based tax : because it charge from a point of consumption not like previous taxes when indirect taxes charged tax on tax. Before GST in India we paid the value added tax and many other indirect taxes. Vat was abolished and GST brought to India. VAT was utilization charge put on an item at whatever point esteems are included at each phase of gracefully chain, from creation to the retail location and cost. But in other hand we have GST, GST is very easily and effective as compared to vat & GST is also finished and eliminate the cascading effect. GST has replaced multiple indirect taxes, which were existing under the previous tax regime. The advantage of having one single tax means every state follows the same rate for a particular product or service. Tax administration is easier with the Central Government deciding the rates and policies. Common laws can be introduced, such as e-way bills for goods transport and e-invoicing for transaction reporting. Tax compliance is also better as taxpayers are not bogged down with multiple return forms and deadlines. Overall, it's a unified system of indirect tax compliance.

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1.1 COMPANY PROFILE

Shree Krishna Solvent is an established manufacturer of Rice Bran Oil in Chhattisgarh. The chairperson Mr. Vishnu Agrawal set up the venture in 2004 after being in the field for 20 years. Within a span of 11 years, the company has increased its capacity of solvent to 500 tons per day. The company has acquired land at Gram Rasni, Teh. Arang Dist. Raipur, (C.G.) measures about 7.91 acres. Land belonging to the name of the company is situated in a favorable location for oil extraction activities.

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SEMINARS PICS

WORKSHOP PICS

GURUKUL MAHILA MAHAVIDHYALAY
INTERNAL EXAM RESULT 2022-23
Class - B.Com II Year

S.no	ROLL NO	English	HINDI	Corp. a/c	Comp. law	Cost A/c	Buss. Manag.	Bus. Stat	Fun. Of Entrep.	TOTAL MARKS	RESULT	REMARK
1	232001	47	35	16	33	22	31	37	30	251	PASS	52.292
2	232002	22	15	0	5	2	20	25	15	104	FAIL	
3	232003	20	17	5	22	7	11	19	32	133	FAIL	
4	232004	52	28	18	41	20	32	38	34	263	PASS	54.792
5	232005	17	6	6	15	11	16	32	16	119	FAIL	
6	232006	47	29	25	38	28	30	40	32	269	PASS	56.042
7	232007	27	38	34	43	36	33	49	47	307	PASS	63.958
8	232008	33	23	19	40	27	AB	48	AB	190	FAIL	
9	232009	16	27	17	38	34	24	53	42	251	PASS	52.292
10	232010	18	29	5	34	13	20	24	30	173	FAIL	
11	232011	39	28	5	16	2	17	24	AB	131	FAIL	
12	232012	AB	AB	15	AB	AB	AB	27	13	55	FAIL	
13	232013	45	22	19	38	20	41	21	39	245	PASS	51.042
14	232014	21	24	16	35	47	30	28	36	237	PASS	49.375
15	232015	43	40	34	52	56	44	34	56	359	PASS	74.792
16	232016	31	15	18	34	52	30	12	30	222	FAIL	
17	232017	42	18	15	46	31	27	20	32	231	PASS	48.125

Page 1

GURUKUL MAHILA MAHAVIDYALAYA, RAIPUR (C.G.)
DEPARTMENT OF SCIENCE
INTERNAL EXAM :2022-23
RESULT
BSc III YEAR (COMP)

S.NO	Name	Roll No.	Hindi	English	Computer			Physics			Maths				RESULT
					Paper I	Paper II	Total	Paper I	Paper II	Total	Paper I	Paper II	Paper III		
1	AARTI SAHU	3102	37	39	13	26	39	24	25	49	34	14	20	68	PASS
2	AIMAN FATIMA	3070	32	31	12	22	34	14	30	44	30	19	24	73	PASS
3	ARADHANA GUPTA	3071	16	25	AB	7	7	1	9	10	AB	AB	AB	0	FAIL
4	ARATI RANA	3072	Ab	14	AB	19	19	Ab	6	6	AB	2	AB	2	FAIL
5	BABITA SAHU	3073	33	AB	AB	20	20	Ab	AB	0	20	19	22	61	FAIL
6	BASANTI YADAV	3074	40	35	15	22	37	3	20	23	25	13	18	56	PASS
7	BHAVNA VERMA	3075	33	28	18	15	33	16	24	40	24	19	18	61	PASS
8	BHUMI HIYAL	3076	20	41	14	16	30	16	20	36	19	3	10	32	FAIL
9	CHHAYA SAHU	3077	33	36	12	16	28	17	11	28	19	9	22	50	PASS
10	DAMINI SAHU	3078	30	40	14	20	34	12	18	30	25	14	25	64	PASS
11	FIZA KHAN	3079	12	31	AB	26	26	2	AB	2	16	AB	AB	16	FAIL
12	JAYA SHARMA	3080	44	44	27	24	51	21	26	47	31	AB	26	57	FAIL
13	KHUSHBOO DEWANGAN	3081	32	35	15	16	31	26	21	47	24	20	25	69	PASS
14	KIRTI PANSARI	3082	27	42	9	17	26	18	20	38	AB	8	20	28	FAIL
15	KUMKUM SARDAR	3083	26	25	0	11	11	1	AB	1	12	4	5	21	FAIL
16	MANSI KUMARI	3084	17	22	AB		0	Ab	AB	0	12	AB	AB	12	FAIL
17	MONIKA DEWANGAN	3085	43	46	19	27	46	Ab	22	22	29	AB	23	52	FAIL
18	NEETU SAHU	3086	27	35	10	17	27	4	13	17	14	4	8	26	FAIL
19	NIDHI SAHU	3087	29	17	12	20	32	9	8	17	16	12	8	36	FAIL
20	PAYAL SAHU	3088	42	31	13	26	39	16	18	34	20	18	22	60	PASS
21	PREETI BARMAN	3089	32	26	14	26	40	15	19	34	29	24	24	77	PASS
22	PREETI VERMA	3090	36	31	24	29	53	24	23	47	27	13	28	68	PASS

DETAILS OF CO-CURRICULAR ACTIVITIES

(12)

(13)
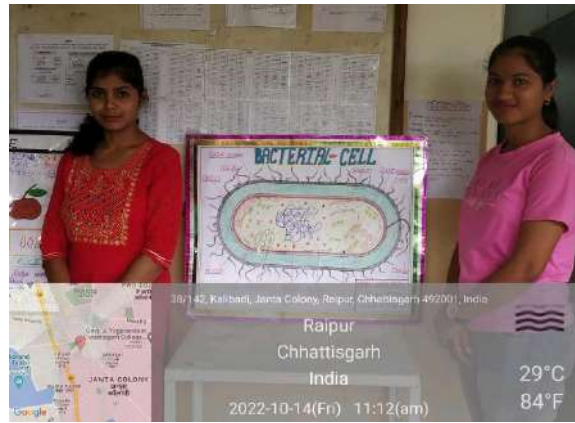
DETAILS OF VARIOUS COMMITTEES AND COUNCIL

COMMITTEES 2022-23

1. **Admission Committee**

S.No.	Members	Designations	Designations	Sign
1.	Dr. Rajesh Agrawal	In-charge	HOD Commerce	
2.	Dr. Vandana Agrawal	In-charge	HOD Science	
3.	Dr. Amita Telang	In-charge	HOD Computer	
4.	Dr. Rinku Tiwari	In-charge	Sports Officer	

2. **Student Union Committee**

S.No.	Name	Designations	Post	Sign
1.	Kavita Silwal	In-charge	Astt. Professor, Commerce	
2.	Dr. Anuradha Gupta	Member	Astt. Professor, Physics	
3.	Mrs. Rukmani Digraskar	Member	Astt. Professor, Computer	
4.	Mrs. Teenu Dubey	Member	Astt. Professor, Maths	

3. **NSS Committee**

S.No.	Members	Designations	Post	Sign
1.	Mrs. Ratri Lahari	In-charge	Astt. Professor, Commerce	
2.	Anjali Dewangan	Member	Astt. Professor, Maths	
3.	Miss Anshika Dubey	Member	Astt. Professor, Computer	
4.	Devshree Verma	Member	Astt. Professor, Zoology	

4. **Cultural Committee**

S.No.	Members	Designations	Post	Sign
1.	Dr. Seema Chandrakar	In-Charge	Astt. Professor, Hindi	
2.	Dr. Deepshikha Sharma	Member	Astt. Professor, Computer	
3.	Mrs. Teenu Dubey	Member	Astt. Professor, Maths	
4.	Manya Sharma	Member	Astt. Professor, Commerce	

5. **Training & Placement Committee**

S.No.	Members	Designations	Post	Sign
1.	Dr. Megha Agrawal	In-Charge	Astt. Professor, Botany	
2.	Dr.Deepshikha Sharma	Member	Astt. Professor, Computer	
3.	Dr. Simran R. Verma	Member	Astt. Professor, English	
4.	Miss Poonam Katankar	Member	Astt. Professor, Computer	

16/08/2022 (1)

PRINCIPAL,
Gurukul Mahila Mahavidhyalaya
Kalibadi Road, RAIPUR (C.G.)

गुरुकुल महिला महाविद्यालय

छत्तीसगढ़ शासन तथा पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर से संबंध

गुरुकुल परिसर, कालीबाड़ी रोड, रायपुर (छ.ग.) ई-मेल : info@gurukulraipur.com

संचालित भातखण्डे ललितकला शिक्षा समिति, गांधी चौक, रायपुर (छत्तीसगढ़) पंजीवन क्रं. 16/51-52

COMMITTEES 2022-23

6.   Sports Committee

S.No.	Members	Designations	Post	Sign
1.	Dr. Rinku Tiwari	In-Charge	Sports Officer	
2.	Miss Anjali Dewagan	Member	Astt. Professor, Maths	
3.	Miss Priti Sahu	Member	Astt. Professor, Zoology	
4.	Miss Rajanandni Sahu	Member	Astt. Professor, Physics	

7.   Library Committee

S.No.	Members	Designations	Post	Sign
1.	Mrs. Aditi Joshi	In-Charge	Librarian	
2.	Miss Gautami yadav	Member	Book Lifter	
3.	Dr. Rajesh Agrawal	Member	HOD Commerce	
4.	Dr. Megha Agrawal	Member	Astt. Professor, Botany	
5.	Dr. Deepshikha Sharma	Member	Astt. Professor, Computer	

8.   GK and Skill Based Activity Committee

S.No.	Members	Designations	Post	Sign
1.	Dr. Simran R. Verma	In-Charge	Astt. Professor, English	
2.	Miss Poonam Katankar	Member	Astt. Professor, Computer	
3.	Dr. Seema Sahu	Member	Astt. Professor, Botany	
4.	Dr. Seema Chandrakar	Member	Astt. Professor, Hindi	

9.   College Magazine Committee

S.No.	Members	Designations	Post	Sign
1.	Dr. Seema Chandrakar	In-Charge	Astt. Professor, Hindi	
2.	Dr. Simran R. Verma	Member	Astt. Professor, English	
3.	Dr. Megha Agrawal	Member	Astt. Professor, Botany	
4.	Miss Poonam Katankar	Member	Astt. Professor, Computer	

10.   Research Journal Committee

S.No.	Members	Designations	Post	Sign
1.	Dr. Rajesh Agrawal	In-Charge	HOD, Commerce	
2.	Dr. Megha Agrawal	Member	Astt. Professor, Botany	
3.	Dr. Vandana Agrawal	Member	HOD, Science	
4.	Dr. Amita Telang	Member	HOD, Computer	
5.	Dr. Rinku Tiwari	Member	Sports Officer	

(2)

PRINCIPAL,
Gurukul Manila Mahavidyalaya
Kalibadi Road, Raipur (C.G.)

(16)

गुरुकुल महिला महाविद्यालय

छत्तीसगढ़ शासन तथा पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर से संबंध

गुरुकुल परिसर, कालीबाड़ी रोड, रायपुर (छ.ग.) ई-मेल : info@gurukulraipur.com

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COMMITTEES 2022-23

11. Discipline Committee

S.No.	Members	Designations	Post	Sign
1	Dr. Rajesh Agrawal	In-Charge	Astt. Professor, Commerce	
2	Dr. Rinku Tiwari	Member	Sports Officer	
3	Miss Poonam Katankar	Member	Astt. Professor, Computer	
4	Dr. Rainy Agrawal	Member	Astt. Professor, Chemistry	

12. Alumni Committee

S.No.	Members	Designations	Post	Sign
1.	Dr. Rajesh Agrawal	In-Charge	HOD, Commerce	
2.	Dr. Seema Chandrakar	Member	Astt. Professor, Hindi	
3.	Dr. Amita Telang	Member	Astt. Professor, Computer	
4.	Dr. Vandana Agrawal	Member	Astt. Professor, Chemistry	

13. Internal Exam Committee

S.No.	Members	Designations	Sign	Department
1.	Dr. Vandana Agrawal	HOD, Science		Science
2.	Dr. Rainy Agrawal	Astt. Professor, Chemistry		Science
3.	Dr. Rajesh Agrawal	Astt. Professor, Commerce		Commerce
4.	Mrs. Kavita Silwal	Astt. Professor, Commerce		Commerce
5.	Dr. Amita Telang	HOD, Computer		Computer
6.	Dr. Deepshikha Shrama	Astt. Professor, Computer		Computer

14. Anti-Ragging Committee

S.No.	Members	Designations	Post	Sign
1.	Mrs. Kavita Silwal	In-Charge	Astt. Professor, Commerce	
2.	Dr. Rinku Tiwari	Member	Sports Officer	
3.	Dr. Amita Telang	Member	Astt. Professor, Computer	
4.	Miss Poonam Katankar	Member	Astt. Professor, Computer	

PRINCIPAL,
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Kalibadi Road, RAIPUR...

गुरूकुल महिला महाविद्यालय

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COMMITTEES 2022-23

15. **ECO CLUB Committee**

S.No.	Members	Designations	Post	Sign
1.	Dr. Seema Sahu	In-Charge	Astt. Professor, Botany	
2.	Dr. Megha Agrawal	Member	Astt. Professor, Botany	
3.	Miss Devshree Verma	Member	Astt. Professor, Zoology	
4.	Mrs. Teenu Dubey	Member	Astt. Professor, Maths	

16. **Grievances Redressal Committee**

S.No.	Members	Designations	Post	Sign
1.	Dr. Simrann Verma	In-Charge	Astt. Professor, English	
2.	Miss Rabiya Khan	Member	Astt. Professor, Commerce	
3.	Dr. Rinku Tiwari	Member	Sports Officer	
4.	Mrs. Teenu Dubey	Member	Astt. Professor, Maths	

17. **Women Harassment Committee**

S.No.	Members	Designations	Post	Sign
1.	Dr. Vandana Agrawal	In-Charge	HOD, Science	
2.	Dr. Anuradha Gupta	Member	Astt. Professor, Physics	
3.	Mrs. Ratri Lahari	Member	Astt. Professor, Commerce	
4.	Mrs. Rukmani Digraskar	Member	Astt. Professor, Computer	

18. **Website Updation Committee**

S.No.	Members	Designations	Post	Sign
1.	Dr. Amita Telang	Member	HOD, Computer	
2.	Dr. Vandana Agrawal	Member	HOD, Science	
3.	Mrs. Aditi Joshi	Member	Librarian	
4.	Manoj Sahu	Member	Office Asst.	

(4)

16/08/2022

PRINCIPAL,
Gurukul Mahila Mahavidhyalaya
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गुरूकुल महिला महाविद्यालय

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COMMITTEES 2022-23

19. **Prize Distribution Committee**

S.No.	Members	Designations	Post	Sign
1.	Smt. Kavita Silwal	In-Charge	Astt. Professor, Commerce	Silwal
2.	Dr. Rinku Tiwari	Member	Sports Officer	Rinku
3.	Miss Rajnandni Sahu	Member	Astt. Professor, Physics	Sahu
4.	Mrs. Rukmani Digraskar	Member	Astt. Professor, Computer	Digraskar

20. **Student Help Desk**

S.No.	Members	Designations	Post	Sign
1.	Dr. Sandhya Gupta	President	Principal	
2.	Dr. Megha Agrawal	Member	Astt. Professor, Botany	
3.	Dr. Rinku Pandey	Member	Sports Officer	Rinku
4.	Student Union Members	Member	Student Representative	

21. **SC ST OBC COMMITTEE**

S.No.	Members	Designations	Post	Sign
1.	Dr. Seema Chandrakar	President	Astt. Professor, Hindi	
2.	Dr. Seema Sahu	Member	Astt. Professor, Botany	
3.	Mrs. Jyoti Verma	Member	Astt. Professor, Commerce	Jyoti Verma
4.	Miss Rajnandani Sahu	Member	Astt. Professor, Physics	Sahu

Sandhya
16/08/2022
PRINCIPAL,
Gurukul Mahila Mahavidhyalaya
Kalibadi Road, RAIPUR

TIME TABLE

ROOM NO.	CLASS	MONDAY							
		PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
24	B.COM I A	FIN A/C (RK)	HINDI (SC)	BRFW (MS)		B.ENV (RL)	B.MATH (RA)		
25	B.COM I B	FIN A/C (KS)	ENG (SV)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II LAB (PK)	
26	B.COM II	CORP A/C (RA)	COM. LAW (JV)	B. MAN (RL)		COST A/C (MS)	ENG(SV)	PAPER I & II (AD)	
28	B.COM III	MAG A/C (RL)	MARKETING - I (MS)	AUDIT (RK)		IND TAX (JV)	IT (KS)	PAPER I & II (RD)	
13	M.Com (I SEM)	------	------	------		STAT ANA (KS)	IT (JV)	AD.ACC (RA)	
13	M.Com (III SEM)	MANG.A/C (MS)	AD. COST (RK)	MAN. CON. (KS)		------	------	------	
10	B.Sc-I (BIO)	HINDI (SC)	BOTANY (SS)	BOTANY (MA)	BREAK TIME	ZOOLOGY(PS)	ZOOLOGY(PS)	CHEMISTRY (RA)	CHEMISTRY (RA)
27	B.Sc-I (MATH)	ENGLISH (SV)	PHYSICS (AG)	PHYSICS (AG)		MATHS(TD)	MATHS(AD)	CHEMISTRY (RA)	CHEMISTRY (RA)
27	B.Sc-I (COMP)	ENGLISH (SV)	PHYSICS (AG)	PHYSICS (AG)		MATHS(TD)	MATHS(AD)		
11	B.Sc-II (BIO)	ZOOLOGY PRACTICAL(DV)	ZOOLOGY PRACTICAL (DV)	CHEMISTRY (VA)		ENGLISH (SV)	BOTANY (MA)	BOTANY (MA)	REMEDIAL CLASS
21	B.Sc-II (MATH)	PHYSICS (RS)	PHYSICS (RS)	CHEMISTRY (VA)		HINDI (SC)	MATHS (TD)	MATHS(SJ)	REMEDIAL CLASS
21	B.Sc-II (COMP)	PHYSICS (RS)	PHYSICS (RS)	COMPUTER PAPER II (AD)		HINDI (SC)	MATHS (TD)	MATHS(SJ)	
12	B.Sc-III (BIO)	CHEMISTRY (RA)	CHEMISTRY (VA)	HINDI(SC)		ZOOLOGY (DV)	BOTANY (SS)	ZOOLOGY (PS)	
22	B.Sc-III (MATH)	CHEMISTRY (RA)	CHEMISTRY (VA)	ENGLISH (SV)		MATHS (AD)	PHYSICS (AG)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)
22	B.Sc-III (COMP)	COMPUTER PAPER II (DS)	COMPUTER PAPER I(PK)	ENGLISH (SV)		MATHS (AD)	PHYSICS (AG)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)
29	P.G.D.C.A-I	IT (AT)	PC S/W (RD)	C LANG(DS)		LAB			
18	B.C.A. - I	PC (RD)	WEB TECH (AD)	MATHS (AD)		IT (DS)	CLANG (AT)	REMEDIAL CLASS	
19	B.C.A. - II	C++ (AD)	MATHS (TD)	LINUX (AT)		DBMS (PK)	NETWORKING (DS)	LAB	
20	B.C.A. - III	CSA (PK)	.NET(DS)	MATHS(SJ)		SE(AT)	JAVA(RD)	LAB	

ROOM NO.	CLASS	TUESDAY							
		PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
24	B.COM I A	FIN A/C (RK)	HINDI (SC)	BRFW (MS)		B.ENV (RL)	B.MATH (RA)		REMEDIAL CLASS
25	B.COM I B	FIN A/C (KS)	ENG (SV)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II LAB (PK)	REMEDIAL CLASS
26	B.COM II	CORP A/C (RA)	COM. LAW. (JV)	B. MAN (RL)		COST A/C (MS)	ENG (SV)	PAPER I & II (AD)	
28	B.COM III	MAG A/C (RL)	MARKETING - I (MS)	AUDIT (RK)		IND TAX (JV)	IT (KS)	PAPER I & II (RD)	
13	M.Com (I SEM)	------	------	------		STAT ANA (KS)	IT (JV)	AD.ACC (RA)	
13	M.Com (III SEM)	MANG. A/C (MS)	AD. COST (RK)	MAN. CON. (KS)		------	------	------	
10	B.Sc-I (BIO)	HINDI (SC)	BOTANY PRACTICAL (MA)	BOTANY PRACTICAL (MA)	BREAK TIME	BOTANY (SS)	ZOOL (PS)	CHEMISTRY (VA)	CHEMISTRY (VA)
27	B.Sc-I (MATH)	ENGLISH (SV)	PHYSICS (AG)	PHYSICS (AG)		MATHS(SJ)	MATHS(TD)	CHEMISTRY (VA)	CHEMISTRY (VA)
27	B.Sc-I (COMP)	ENGLISH (SV)	PHYSICS (AG)	PHYSICS (AG)		MATHS(SJ)	MATHS(TD)		
11	B.Sc-II (BIO)	ZOOLOGY (DV)	ZOOLOGY (DV)	CHEM (RA)		ENGLISH (SV)	BOTANY PRACTICAL (SS)	BOTANY PRACTICAL (SS)	BOTANY PRACTICAL (SS)
21	B.Sc-II (MATH)	PHYSICS (RS)	PHYSICS (RS)	CHEM (RA)		HINDI (SC)	MATHS (AD)	MATHS(SJ)	MATHS (AD)
21	B.Sc-II (COMP)	PHYSICS (RS)	PHYSICS (RS)	COMPUTER PAPER II (AD)		HINDI (SC)	MATHS (AD)	MATHS(SJ)	MATHS (AD)
12	B.Sc-III (BIO)	CHEMISTRY PRACTICAL(VA)	CHEMISTRY PRACTICAL(VA)	HINDI(SC)		ZOOLOGY (DV)	BOTANY (MA)	BOTANY (MA)	
22	B.Sc-III (MATH)	CHEMISTRY PRACTICAL(VA)	CHEMISTRY PRACTICAL(VA)	ENGLISH (SV)		MATHS (AD)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)
22	B.Sc-III (COMP)	COMPUTER PAPER II (DS)	COMPUTER PAPER I(PK)	ENGLISH (SV)		MATHS (AD)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)
29	P.G.D.C.A-I	IT (AT)	PC S/W (RD)	C LANG(DS)		LAB			
18	B.C.A. - I	PC (RD)	MATHS (AD)	WEB TEC (AD)		IT (DS)	CLANG (AT)	REMEDIAL CLASS	
19	B.C.A. - II	C++ (AD)	MATHS (TD)	LINUX (AT)		DBMS (PK)	NETWORKING (DS)	LAB	
20	B.C.A. - III	CSA (PK)	.NET (DS)	MATHS(SJ)		SE(AT)	JAVA(RD)	LAB	

WEDNESDAY

ROOM NO.	CLASS	PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
24	B.COM I A	FIN A/C (RK)	ENG (SV)	BRFW (MS)		B.ENV (RL)	B.MATH (RA)		
25	B.COM I B	FIN A/C (KS)	HINDI (SC)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II LAB (PK)	
26	B.COM II	CORP A/C (RA)	COM LAW (JV)	B.MAN (RL)		COST A/C (MS)	B.STAT (RK)	PAPER I & II (AD)	REMEDIAL CLASS
28	B.COM III	MAN. A/C (RL)	MARKETING – I (MS)	AUDIT (RK)		IND. TAX (JV)	IT (KS)	PAPER I & II (RD)	
13	M.Com (I SEM)	------	------	------		STAT ANA (KS)	IT (JV)	AD.ACC (RA)	
13	M.Com (III SEM)	MANG.A/C (MS)	AD. COST(RK)	Man Con (KS)		------	------	------	
10	B.Sc-I (BIO)	ENGLISH(SV)	CHEMISTRY(VA)	CHEMISTRY(RA)		BOTANY(MA)	ZOOLOGY PRACTICAL (DV)	ZOOLOGY PRACTICAL (DV)	ZOOLOGY PRACTICAL (DV)
27	B.Sc-I (MATH)	HINDI (SC)	CHEMISTRY (VA)	CHEMISTRY (RA)		PHYSICS (RS)	MATHS (SJ)	MATHS (TD)	REMEDIAL CLASS
27	B.Sc-I (COMP)	HINDI (SC)	COMPUTER PAPER I(AT)	COMPUTR PAPER II (PK)		PHYSICS (RS)	MATHS (SJ)	MATHS (TD)	REMEDIAL CLASS
11	B.Sc-II (BIO)	ZOOL (PS)	BOTANY (MA)	HINDI (SC)		BOTANY(SS)	CHEM (VA)	CHEMISTRY PRACTICAL(RA)	CHEMISTRY PRACTICAL(RA)
21	B.Sc-II (MATH)	PHYSICS (AG)	PHYSICS (AG)	ENGLISH (SV)		MATHS (TD)	CHEM (VA)	CHEMISTRY PRACTICAL(RA)	CHEMISTRY PRACTICAL(RA)
21	B.Sc-II (COMP)	PHYSICS (AG)	PHYSICS (AG)	ENGLISH (SV)		MATHS (TD)	COMPUTER PAPER I(RD)		
12	B.Sc-III (BIO)	CHEM (RA)	BOTANY (SS)	BOTANY (SS)		ENGLISH (SV)	ZOOLOGY PRACTICAL(PS)	ZOOLOGY PRACTICAL(PS)	ZOOLOGY PRACTICAL(PS)
22	B.Sc-III (MATH)	CHEM (RA)	MATHS (SJ)	MATHS (AD)		HINDI (SC)	PHYSICS (AG)	PHYSICS (RS)	MATHS (TD)
22	B.Sc-III (COMP)	COMPUTER PAPER II (DS)	MATHS (SJ)	MATHS (AD)		HINDI (SC)	PHYSICS (AG)	PHYSICS (RS)	MATHS (TD)
29	P.G.D.C.A-I	PC (RD)	C LANF(DS)	IT(AT)		LAB			
18	B.C.A. - I	WEB TEC(AD)	PC(RD)	IT(DS)		C LAB (AT)	MATHS (AD)	LAB	
19	B.C.A. - II	MATHS (TD)	DBMS (PK)	C++(AD)		N/W (DS)	LINUX(AT)	REMEDIAL CLASS	
20	B.C.A. - III	SE(AT)	DS(AD)	MATHS(SJ)		JAVA (RD)	.NET LAB (DS)	LAB	

THURSDAY

ROOM NO.	CLASS	PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
24	B.COM I A	FIN A/C (RK)	ENG (SV)	B.ECO (JV)		B.COMM (KS)	B.MATH (RA)		
25	B.COM I B	FIN A/C (KS)	HINDI (SC)	BRFW (MS)		B.ENV. (RK)	B.MATH (RL)	PAPER I & II LAB (PK)	
26	B.COM II	ENTER (JV)	CORP. A/C (RA)	B. MAN (RL)		COST A/C (MS)	B. STAT (RK)	PAPER I & II (AD)	
28	B.COM III	MAG A/C (RL)	MARKETING - II (MS)	AUDIT (RK)		IND TAX (JV)	IT (KS)	PAPER I & II (RD)	REMEDIAL CLASS
13	M.Com (I SEM)	------	------	------		AD.A/C (RA)	MAN ECO (JV)	CLFW (RL)	
13	M.Com (III SEM)	ORG.BEH (RA)	AD. COST (RK)	AMD (KS)		------	------	------	
10	B.Sc-I (BIO)	ENGLISH (SV)	CHEMISTRY(VA)	CHEMISTRY(RA)		BOTANY(SS)	BOTANY(SS)	ZOOLOGY PRACTICAL (DV)	ZOOLOGY PRACTICAL (DV)
27	B.Sc-I (MATH)	HINDI (SC)	CHEMISTRY(VA)	CHEMISTRY(RA)		PHYSICS (AG)	MATHS (TD)	MATHS (AD)	MATHS(SJ)
27	B.Sc-I (COMP)	HINDI (SC)	COMPUTER PAPER I (AT)	COMPUTER PAPER II (DS)		PHYSICS (AG)	MATHS (TD)	MATHS (AD)	MATHS(SJ)
11	B.Sc-II (BIO)	ZOOL (PS)	BOTANY (SS)	HINDI (SC)		BOTANY (MA)	CHEMISTRY(VA)	CHEMIATRY (RA)	CHEMIATRY (RA)
21	B.Sc-II (MATH)	PHYSICS (AG)	PHYSICS (AG)	ENGLISH (SV)		MATHS (TD)	CHEMISTRY(VA)	CHEMISTRY (RA)	CHEMISTRY (RA)
21	B.Sc-II (COMP)	PHYSICS (AG)	PHYSICS (AG)	ENGLISH (SV)		MATHS (TD)	COMPUTER PAPER I(RD)		
12	B.Sc-III (BIO)	CHEM (RA)	BOTANY (MA)	BOTANY (MA)		ENGLISH (SV)	ZOOLOGY PRACTICAL (PS)	ZOOLOGY PRACTICAL (PS)	ZOOLOGY PRACTICAL (PS)
22	B.Sc-III (MATH)	CHEM (RA)	MATHS (SJ)	MATHS (AD)		HINDI (SC)	PHYSICS (AG)	PHYSICS (RS)	MATHS(TD)
22	B.Sc-III (COMP)	COMPUTER PAPER II (DS)	MATHS (SJ)	MATHS (AD)		HINDI (SC)	PHYSICS (AG)	PHYSICS (RS)	MATHS(TD)
29	P.G.D.C.A-I	PC(RD)	C LANF(DS)	IT(AT)		LAB			
18	B.C.A. - I	WEB TEC(AD)	PC(RD)	IT(DS)		C LAB (AT)	MATHS (AD)	LAB	
19	B.C.A. - II	MATHS (TD)	DBMS (PK)	C++(AD)		N/W (DS)	LINUX(AT)	REMEDIAL CLASS	
20	B.C.A. - III	SE(AT)	DS(AD)	MATHS(SJ)		JAVA (RD)	.NET LAB (DS)	LAB	

FRIDAY

ROOM NO.	CLASS	PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
24	B.COM I A	FIN A/C (RK)	EVS (DV)	B.ECO (JV)		B.COMM (KS)	B.MATH (RA)		
25	B.COM I B	FIN A/C (KS)	EVS (SS)	BRFW (MS)		B.ENV. (RK)	B.MATH (RL)	PAPER I & II LAB (PK)	
26	B.COM II	ENTER (JV)	CORP. A/C (RA)	HINDI (SC)		COST A/C (MS)	B. STAT (RK)	PAPER I & II (AD)	
28	B.COM III	MAG A/C (RL)	MARKETING - II (MS)	ENGLISH (SV)		HINDI (SC)	IT (KS)		
13	M.Com (I SEM)	-------	-------	-------	BREAK TIME	AD.A/C (RA)	MAN ECO (JV)	CLFW (RL)	
13	M.Com (III SEM)	ORG.BEH (RA)	AD. COST (RK)	AMD (KS)		-------	-------	-------	
10	B.Sc-I (BIO)	ZOOLOGY (DV)	ZOOLOGY (PS)	EVS(MA)		BOTANY(MA)	CHEMISTRY (RA)	CHEMISTRY PRACTICAL(VA)	CHEMISTRY PRACTICAL(VA)
27	B.Sc-I (MATH)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)	EVS(SJ)		MATHS(AD)	CHEMISTRY (RA)	CHEMISTRY PRACTICAL(VA)	CHEMISTRY PRACTICAL(VA)
27	B.Sc-I (COMP)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)	EVS(SJ)		MATHS(AD)	COMPUTER PAPERII (PK)	COMPUTER PAPERI (AT)	
11	B.Sc-II (BIO)	CHEMISTRY (RA)	CHEMISTRY (VA)	BOTANY (SS)		BOTANY(SS)	ZOOL(SP)	ZOOL(SP)	
21	B.Sc-II (MATH)	CHEMISTRY (RA)	CHEMISTRY (VA)	MATHS(AD)		MATHS(SJ)	PHYSICS (RS)	PHYSICS (RS)	
21	B.Sc-II (COMP)	COMPUTER PAPER I (RD)	COMPUTER PAPER II (AD)	MATHS(AD)		MATHS(SJ)	PHYSICS (RS)	PHYSICS (RS)	
12	B.Sc-III (BIO)	CHEMISTRY (VA)	BOTANY (MA)	ZOOL (SP)		ZOOL(DV)	ZOOL(DV)	CHEMISTRY(RA)	REMEDIAL CLASS
22	B.Sc-III (MATH)	CHEMISTRY (VA)	PHYSICS(AG)	PHYSICS(AG)		MATHS(TD)	MATHS(TD)	CHEMISTRY(RA)	REMEDIAL CLASS
22	B.Sc-III (COMP)	COMPUTER PAPER I (PK)	PHYSICS(AG)	PHYSICS(AG)		MATHS(TD)	MATHS(TD)		
29	P.G.D.C.A-I	C LANG LAB(DS)	PC S/W LAB (RD)	LAB					
18	B.C.A. - I	C LANG (AT)	E.V.S(SC)	PC(RD)		COMM.SKILL(SV)	WEB TEC (AD)	BRIDGE (AD)	
19	B.C.A. - II	MATHS(TD)	LINUX LAB (AT)	DBMS (PK)		C++ (AD)	COMM.SKILL(SV)	LAB	
20	B.C.A. - III	MATHS(SJ)	CSA (PK)	DS (AD)		.NET(DS)	JAVA(RD)	REMEDIAL CLASS	

SATURDAY

ROOM NO.	CLASS	PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
24	B.COM I A	FIN A/C (RK)	EVS (DV)	B.ECO (JV)		B.COMM (KS)	B.MATH (RA)		
25	B.COM I B	FIN A/C (KS)	EVS (SS)	BRFW (MS)		B.ENV. (RK)	B.MATH (RL)	PAPER I & II LAB (PK)	
26	B.COM II	ENTER (JV)	CORP A/C (RA)	HINDI (SC)		COST A/C (MS)	B STAT (RK)		
28	B.COM III	MAG A/C (RL)	MARKETING - II (MS)	ENGLISH (SV)		HINDI (SC)	IT (KS)		
13	M.Com (I SEM)	-------	-------	-------	BREAK TIME	AD.A/C (RA)	MAN ECO (JV)	CLFW (RL)	
13	M.Com (III SEM)	ORG.BEH (RA)	AD. COST (RK)	AMD (KS)		-------	-------	-------	
10	B.Sc-I (BIO)	ZOOL (DV)	ZOOL (PS)	ENVIRONMENTAL SCIENCE(MA)		ZOOLOGY (DV)	CHEMISTRY (RA)	CHEMISTRY PRACTICAL(VA)	CHEMISTRY PRACTICAL(VA)
27	B.Sc-I (MATH)	PHYSICS (RS)	PHYSICS (RS)	ENVIRONMENTAL SCIENCE(SJ)		MATHS (AD)	CHEMISTRY (RA)	CHEMISTRY PRACTICAL(VA)	CHEMISTRY PRACTICAL(VA)
27	B.Sc-I (COMP)	PHYSICS (RS)	PHYSICS (RS)	ENVIRONMENTAL SCIENCE(SJ)		MATHS (AD)	COMPUTER PAPERII (PK)	COMPUTER PAPERI (AT)	
11	B.Sc-II (BIO)	CHEMISTRY (RA)	CHEMISTRY (VA)	BOTANY(SS)		BOTANY (MA)	ZOOLOGY(SP)	ZOOLOGY(SP)	
21	B.Sc-II (MATH)	CHEMISTRY (RA)	CHEMISTRY (VA)	MATHS (AD)		MATHS(SJ)	PHYSICS (AG)	PHYSICS PRACTICAL (AG)	PHYSICS PRACTICAL (AG)
21	B.Sc-II (COMP)	COMPUTER PAPER I (RD)	COMPUTER PAPER II (AD)	MATHS (AD)		MATHS(SJ)	PHYSICS (AG)	PHYSICS PRACTICAL (AG)	PHYSICS PRACTICAL (AG)
12	B.Sc-III (BIO)	CHEMISTRY (VA)	BOTANY (MA)	ZOOL (DV)		BOTANY(SS)	BOTANY(SS)	CHEMISTRY(RA)	
22	B.Sc-III (MATH)	CHEMISTRY (VA)	PHYSICS(AG)	PHYSICS(AG)		MATHS(TD)	MATHS(SJ)	CHEMISTRY(RA)	
22	B.Sc-III (COMP)	COMPUTER PAPER I (PK)	PHYSICS(AG)	PHYSICSAG)		MATHS(TD)	MATHS(SJ)		
29	P.G.D.C.A-I	C LANG LAB(DS)	PC S/W LAB (RD)	LAB					
18	B.C.A. - I	C LANG (AT)	E.V.S(SC)	PC(RD)		COMM.SKILL(SV)	BRIDGE (AD)	LAB	
19	B.C.A. - II	MATHS(TD)	DBMS (PK)	LINUX LAB (AT)		C++ (AD)	COMM.SKILL(SV)	LAB	
20	B.C.A. - III	MATHS(SJ)	CSA (PK)	DS (AD)		.NET (DS)	REMEDIAL CLASS		

COMMERCE TIME TABLE 2022-23

ROOM NO.	CLASS	I	II	III	Break 9:30 TO 09:50	IV	V	VI	VII	VIII	IX
	MONDAY	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12.30	12:30 TO 1:10	1:10 TO 1:40
26	B.COM I A	FIN A/C (NEW)	HINDI (SC)	BRFW (MS)		B.ENV (RL)	B.MATH (RA)				
27	B.COM I B	FIN A/C (KS)	ENG (SV)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II LAB (PK)			
25	B.COM II	CORP A/C (RA)	Com Law (JV)	B. MAN (RL)		COST A/C (MS)	ENG (SV)	PAPER I & II (AT)			
28	B.COM III	MAG A/C (RL)	MARKETING-I (MS)	AUDIT (NEW)		IND TAX (JV)	IT (KS)	PAPER I & II (RD)			
13	M.Com (I SEM)	-------	-------	-------		STAT ANA (KS)	IT (JV)	AD.ACC (RA)			
13	M.Com (III SEM)	MANG.A/C (MS)	AD. COST (NEW)	Man Con (KS)		-------	-------	-------			
ROOM NO.	CLASS	I	II	III	Break 9:30 TO 09:45	IV	V	VI	VII	VIII	IX
	TUESDAY	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12.30	12:30 TO 1:10	1:10 TO 1:40
26	B.COM I A	FIN A/C (NEW)	HINDI (SC)	BRFW (MS)		B.ENV (RL)	B.MATH (RA)				
27	B.COM I B	FIN A/C (KS)	ENG (SV)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II LAB (PK)			
25	B.COM II	CORP A/C (RA)	Com Law (JV)	B. MAN (RL)		COST A/C (MS)	ENG (SV)	PAPER I & II (AT)			
28	B.COM III	MAG A/C (RL)	MARKETING-I (MS)	AUDIT (NEW)		IND TAX (JV)	IT (KS)	PAPER I & II (RD)			
13	M.Com (I SEM)	-------	-------			STAT ANA (KS)	IT (JV)	AD.ACC (RA)			
13	M.Com (III SEM)	MANG. A/C (MS)	AD. COST (NEW)	Man Con (KS)		-------	-------	-------			
ROOM NO.	CLASS	I	II	III	Break 9:30 TO 09:45	IV	V	VI	VII	VIII	IX
	WEDNESDAY	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12.30	12:30 TO 1:10	1:10 TO 1:40
26	B.COM I A	FIN A/C (NEW)	ENG (SV)	BRFW (MS)		B.ENV (RL)	B.MATH (RA)				
27	B.COM I B	FIN A/C (KS)	HINDI (SC)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II (PK)			
25	B.COM II	CORP A/C (RA)	Com Law (JV)	B.MAN (RL)		COST A/C (MS)	B.STAT (NEW)	PAPER I & II (AT)			
28	B.COM III	MAN. A/C (RL)	MARKETING-I (MS)	AUDIT (NEW)		IND. TAX (JV)	IT (KS)				
13	M.Com (I SEM)	-------	-------	-------		STAT ANA (KS)	IT (JV)	AD.ACC (RA)			
13	M.Com (III SEM)	MANG.A/C (MS)	AD. COST(NEW)	Man Con (KS)		-------	-------				

PRINCIPAL,
Gurukul Mahila Mahavidhyalaya
Kalibadi Road, RAIPUR (C.G)

ROOM NO.	CLASS	I	II	III	Break 9:30 TO 09:45	IV	V	VI	VII	VIII	IX
	THURSDAY	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12.30	12:30 TO 1:10	1:10 TO 1:40
26	B.COM I A	FIN A/C (NEW)	ENG (SV)	B.ECO (JV)		B.COMM (KS)	B.MATH (RA)				
27	B.COM I B	FIN A/C (KS)	HINDI (SC)	BRFW (MS)		B.ENV. (NEW)	B.MATH (RL)	PAPER I & II (PK)			
25	B.COM II	ENTER (JV)	CORP. A/C (RA)	B. MAN (RL)		COST A/C (MS)	B. STAT (NEW)	PAPER I & II (AT)			
28	B.COM III	MAG A/C (RL)	MARKETING-II (MS)	AUDIT (NEW)		IND TAX (JV)	IT (KS)				
13	M.Com (I SEM)	-------	-------	-------		AD.A/C (RA)	MAN ECO (JV)	CLFW (RL)			
13	M.Com (III SEM)	ORG.BEH (RA)	AD. COST (NEW)	AMD (KS)		-------	-------	-------			
ROOM NO.	CLASS	I	II	III	Break 9:30 TO 09:45	IV	V	VI	VII	VIII	IX
	FRIDAY	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12.30	12:30 TO 1:10	1:10 TO 1:40
26	B.COM I A	FIN A/C (NEW)	EVS (DV)	B.ECO (JV)		B.COMM (KS)	B.MATH (RA)				
27	B.COM I B	FIN A/C (KS)	EVS (SS)	BRFW (MS)		B.ENV. (NEW)	B.MATH (RL)				
25	B.COM II	ENTER (JV)	CORP. A/C (RA)	HINDI (SC)		COST A/C (MS)	B. STAT (NEW)				
28	B.COM III	MAG A/C (RL)	MARKETING-II (MS)	ENGLISH (SV)		HINDI (SC)	IT (KS)	PAPER I & II LAB (RD)			
13	M.Com (I SEM)	-------	-------	-------		AD.A/C (RA)	MAN ECO (JV)	CLFW (RL)			
13	M.Com (III SEM)	ORG.BEH (RA)	AD. COST (NEW)	AMD (KS)		-------	-------	-------			
ROOM NO.	CLASS	I	II	III	Break 9:30 TO 09:45	IV	V	VI	VII	VIII	IX
	SATURDAY	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12.30	12:30 TO 1:10	1:10 TO 1:40
26	B.COM I A	FIN A/C (NEW)	EVS (DV)	B.ECO (JV)		B.COMM (KS)	B.MATH (RA)				
27	B.COM I B	FIN A/C (KS)	EVS (SS)	BRFW (MS)		B.ENV. (NEW)	B.MATH (RL)				
25	B.COM II	ENTER (JV)	CORP A/C (RA)	HINDI (SC)		COST A/C (MS)	B STAT (NEW)				
28	B.COM III	MAG A/C (RL)	MARKETING-II (MS)	ENGLISH (SV)		HINDI (SC)	IT (KS)				
13	M.Com (I SEM)	-------	-------	-------		AD.A/C (RA)	MAN ECO (JV)	CLFW (RL)			
13	M.Com (III SEM)	ORG.BEH (RA)	AD. COST (NEW)	AMD (KS)		-------	-------				

PRINCIPAL,
Gurukul Mahila Mahavidhyalaya
Kalibadi Road, RAIPUR (C.G)

(23)

GURUKUL MAHILA MAHAVIDYALAYA

KALIBADI ROAD, RAIPUR (C.G.)
DEPARTMENT OF SCIENCE

TIME TABLE 2022-23

DR. DEVSHRI VERMA (2022-23)

CLASS	I	II	III		IV	V	VI	VII
	7:30 TO 8:10	8:10 TO 8:50	8:50 TO 9:30		9:45 TO10:30	10:30 TO 11:10	11:10 TO11:50	11:50 TO 12:30
Monday	B.Sc-II (practical)	B.Sc-II (practical)			B.Sc-III			
Tuesday	B.Sc-II	B.Sc-II		Break 9:30 TO 09:50	B.Sc-III			
Wednesday						B.Sc-I	B.Sc-I (practical)	B.Sc-I (practical)
Thursday							B.Sc-I (practical)	B.Sc-I (practical)
Friday	B.Sc-I	B.Coml A(EVS)			B.Sc-III	B.Sc-III		
Saturday	B.Sc-I	B.Coml A(EVS)	B.Sc-III		B.Sc-I			

CLASS	SUBJECT	NO OF CLASSES
B.Sc. I	Zoology	8
B.Sc. II	Zoology	4
B.Sc. III	Zoology	5
B.COM I (A)	E.V.S	2
TOTAL		19

DEPARTMENT OF COMPUTER SCIENCE
COMPUTER LAB SCHEDUAL:2022-23
COMPUTER LAB II

PERIOD	07:30 To 8:10	8:10 to 8:50	8:50 to 9:30	BREAK	9:50 to 10:30	10:30 to 11:10	11:10 to 11:50
DAY	I	II	III		IV	V	VI
MONDAY					BCA II DBMS(PK)		
TUESDAY					BCA II DBMS(PK)		
WEDNESDAY		BCA I IT(DS)	BCA I "C" (RD)		BCA II C++(AD)	BCA II LAB	B.COM II (AT)
THURSDAY		BCA I IT(DS)	BCA I "C" (RD)		BCA II C++(AD)	BCA II LAB	B.COM II (AT)
FRIDAY		BCA I PC (AT)/BCA III JAVA (RD)	BCA II LINUX(RD)		BCA III DOT NET(AT)	BCA I WEB (AD)	B.COM III (RD)
SATURDAY		BCA I PC (AT)/BCA III JAVA (RD)	BCA II LINUX(RD)		BCA III DOT NET(AT)	BCA I WEB (AD)	B.COM III (RD)

HOD
Dr. Amita Telang

PRACTICAL CLASSES

PICS OF TIME TABLE DISPLAYED IN NOTICE BOARD
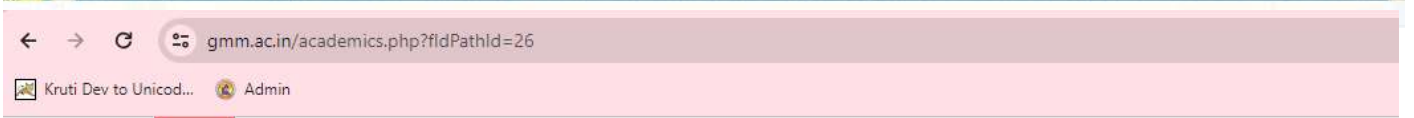
Academics » Time Table » Session 2022-23

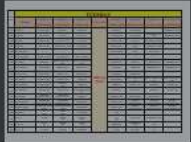| ROOM NO.	CLASS	PERIOD-I 07:30 to 8:10	PERIOD-II 8:10 to 8:50	PERIOD-III 8:50 to 9:30	9:30 to 9:50	PERIOD-IV 9:500 to 10:30	PERIOD-V 10:30 to 11:10	PERIOD-VI 11:10 to 11:50	PERIOD-VII 11.50 TO 12.30
					MONDAY				
24	B.COM I A	FIN A/C (BK)	HINDI (SC)	BRFW (MS)		RENV (RL)	B.MATH (RA)		
25	B.COM I B	FIN A/C (KS)	ENG (SV)	B.ECO (JV)		B.COMM (RA)	B.MATH (RL)	PAPER I & II LAB (PK)	
26	B.COM II	CORP A/C (RA)	COM. LAW (JV)	B. MAN (RL)		COST A/C (MS)	ENG(SV)	PAPER I & II (AD)	
28	B.COM III	MAG A/C (RL)	MARKETING - I (MS)	AUDIT (BK)		IND TAX (JV)	IT (KS)	PAPER I & II (RD)	
13	M.Com (I SEM)	------	------	------		STAT ANA (KS)	IT (JV)	AD.ACC (RA)	
13	M.Com (III SEM)	MANG.A/C (MS)	AD. COST (BK)	MAN. CON. (KS)		------	------	------	
10	B.Sc-I (BIO)	HINDI (SC)	BOTANY (SS)	BOTANY (MA)		ZOOLOGY(PS)	ZOOLOGY(PS)	CHEMISTRY (RA)	CHEMISTRY (RA)
27	B.Sc-I (MATH)	ENGLISH (SV)	PHYSICS (AG)	PHYSICS (AG)		MATHS(TD)	MATHS(AD)	CHEMISTRY (RA)	CHEMISTRY (RA)
27	B.Sc-I (COMP)	ENGLISH (SV)	PHYSICS (AG)	PHYSICS (AG)		MATHS(TD)	MATHS(AD)		
11	B.Sc-II (BIO)	ZOOLOGY PRACTICAL(DV)	ZOOLOGY PRACTICAL (DV)	CHEMISTRY (YA)	BREAK TIME	ENGLISH (SV)	BOTANY (MA)	BOTANY (MA)	REMEDIAL CLASS
21	B.Sc-II (MATH)	PHYSICS (RS)	PHYSICS (RS)	CHEMISTRY (YA)		HINDI (SC)	MATHS (TD)	MATHS(SJ)	REMEDIAL CLASS
21	B.Sc-II (COMP)	PHYSICS (RS)	PHYSICS (RS)	COMPUTER PAPER II (AD)		HINDI (SC)	MATHS (TD)	MATHS(SJ)	
12	B.Sc-III (BIO)	CHEMISTRY (RA)	CHEMISTRY (YA)	HINDI (SC)		ZOOLOGY (DV)	BOTANY (SS)	ZOOLOGY (PS)	
22	B.Sc-III (MATH)	CHEMISTRY (RA)	CHEMISTRY (YA)	ENGLISH (SV)		MATHS (AD)	PHYSICS (AG)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)
22	B.Sc-III (COMP)	COMPUTER PAPER II (DS)	COMPUTER PAPER I(PK)	ENGLISH (SV)		MATHS (AD)	PHYSICS (AG)	PHYSICS PRACTICAL(RS)	PHYSICS PRACTICAL(RS)
29	P.G.B.C.A-I	IT (AT)	PC S/W (RD)	C LANG(DS)		LAB			
18	B.C.A - I	PC (RD)	WEB TECH (AD)	MATHS (AD)		IT (DS)	C LANG (AT)	REMEDIAL CLASS	
19	B.C.A - II	C++ (AD)	MATHS (TD)	LINUX (AT)		DBMS (PK)	NETWORKING (DS)	LAB	
20	B.C.A - III	CSA (PK)	.NET(DS)	MATHS(SJ)		SE(AT)	JAVA(RD)	LAB	

(26)

PICS OF ATTENDANCE REGISTER AND DAILY DAIRY

Register of Pupils Attendance

Name of School: CMP B.COM III

For the Month of September — Class — 2022 (09)

S.No	NAME OF THE PUPIL	Attendance totals
33	Dulari	19 15 34
34	Ekta	20 16 36
35	Ekta	18 17 35
36	Ekta	19 17 36
37	Gayatri	20 16 36
38	Gayatri	20 15 35
39	Hanika	19 16 35
40	Hemlata	18 17 35
41	Isha	18 17 35
42	Isha	19 16 35
43	Jagruti	20 15 35
44	Janhvi	21 16 37
45	Janhvi	18 17 35
46	Jayshree	19 15 34
47	Jayshree	20 16 36
48	Jayshree	21 17 38
49	Jharna	19 16 35
50	Jyoti	20 16 36
51	Jyoti	20 15 35
52	Jyoti	19 16 35
53	Kajal	18 16 34
54	Kalyani	19 17 36
55	Kanchan	18 17 35
56	Kanchan	19 16 35
57	Kaluing	20 16 36
58	Kashifa	21 16 37
59	Keshwlata	19 16 35
60	Khushboo	20 15 35
61	Khushboo	18 16 34
62	Khushi	19 17 36
63	Khushi	20 16 36
64	Khushi	21 17 38

6. Average Attendance —
7. Total Attendance —
8. Percentage of Attendance —
Sign. of Class Teacher —
Sign. of Principal —

Register of Pupils Attendance

Name of School: CMP B.COM III

For the Month of September — Class — 2022 (08)

S.No	NAME OF THE PUPIL	Father's Name	Attendance totals
01	Akanksha Kadam		21 15 36
02	Akanksha Yadav		19 16 35
03	Akanksha Singh		20 17 37
04	Aanchal		18 17 35
05	Aauchi		19 16 35
06	Aayushi		20 17 37
07	Abhilasha		21 15 36
08	Abhyudita		20 16 36
09	Alisha		19 17 36
10	Amisha		20 17 37
11	Anisha		21 16 37
12	Anjali		20 16 36
13	Ankita		19 15 34
14	Anushka		20 15 35
15	Anushka		19 16 35
16	Aasha		18 16 33
17	Ashmina		19 17 36
18	Ashmina		20 17 37
19	Astha		21 16 37
20	Avantika		19 16 35
21	Avisha		20 15 35
22	Basukha		19 16 35
23	Basukha Thakur		20 17 37
24	Bhauti		19 17 36
25	Bhauti		19 15 34
26	Bhumi		18 16 34
27	Chanchal		19 17 36
28	Chanchal		20 15 35
29	Dorki		21 16 37
30	Dipali		20 16 36
31	Divya		21 17 38
32	Divya		20 15 35

1. No. on roll at the beginning —
2. No. Admitted —
3. No. Left —
4. No. at the end of the month —
5. No. of school days during the month —

6. Average Attendance —
7. Total Attendance —
8. Percentage of Attendance —
Sign. of Class Teacher —
Sign. of Principal —

(27)

विद्यार्थियों की दैनिक उपस्थिति पंजी

विद्यालय School .... कक्षा Class .... वि.खं.Block ....

1	2	3	4	5	6	7	8
क्रमांक S.No	प्रवेश क्रमांक Ad No	विद्यार्थी का नाम Name of Student	पिता का नाम Name of Father	माता का नाम Name of Mother	जाति Caste	कक्षा में होने की तारीख Date of Admission in class	जन्मतिथि Date of Birth

नोट:- प्रमाणित किया जाता है इस उपस्थिति पंजी में ......
...... लेकर कुल 70 पृष्ठ हैं।

सूचना - माह के अंतिम दिन यह विवरण तैयार किया जावे। Notice - Details should be made on last day of the month

(1)	गत माह के अंत में बालकों की संख्या No. of students in the last month	(5)	औसत हाजिरी Average attendance
(2)	वर्तमान माह में भर्ती हुए बालकों की संख्या No. of new students in this month	(6)	हाजिरी का प्रतिशत Percent of attendance
(3)	इस माह खारिज हुए बालकों की संख्या No of students Discharged in this month	(7)	वर्तमान माह में शाला लगने का दिन No. of teaching days in this month
(4)	इस माह के अंत में बालकों की संख्या No. of students at the end of the month	(8)	सत्र के आरंभ से शाला लगने के दिन Total No. of teaching days from begining of school session

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Daily Attendance Register of the Students

तहसील Tehsil .... जिला District .... माह Month .... सत्र Session 202

GURUKUL MAHILA MAHAVIDYALAYA
KALIBADI ROAD, RAIPUR (C.G.)
DEPARTMENT OF SCIENCE

TIME TABLE 2022-23

Dr. MEGHA AGRAWAL (2022-23)

CLASS	I 7:30 TO 8:10	II 8:10 TO 8:50	III 8:50 TO 9:30	IV 9:45 TO10:30	V 10:30 TO 11:10	VI 11:10 TO11:50	VII 11:50 TO 12:30
Monday		B.Sc.I (practical)	B.Sc.I	B.Sc.I	B.Sc.II	B.Sc.II	
Tuesday		B.Sc.II (practical)	B.Sc.I (practical)		B.Sc.III	B.Sc.III	
Wednesday		B.Sc.III (practical)	B.Sc.III (practical)				
Thursday	Break 9:30 TO 09:50	B.Sc.III	B.Sc.I (Bio)(EVS)	B.Sc.I			
Friday		B.Sc.III	B.Sc.I (Bio)(EVS)	B.Sc.II			
Saturday				B.Sc.II			

CLASS	SUBJECT	NO OF CLASSES
B.Sc.I	Botany	5
B.Sc.II	Botany	5
B.Sc.III	Botany	6
B.Sc.I(Bio)	EVS	2
TOTAL		18

दोनों समय आने वाला Present in Full day (+) | शामान्य जाति General | योग TOTAL |

प्रधानाध्यापक H.M.

ग्राम Raipur (C.G)

विद्यार्थियों की दैनिक उपस्थिति पंजी

विद्यालय School .... कक्षा Class .... वि.खं.Block ....

1	2	3	4	5	6	7	8
क्रमांक S No	प्रवेश क्रमांक Ad No	विद्यार्थी का नाम Name of Student	पिता का नाम Name of Father	माता का नाम Name of Mother	जाति Caste	कक्षा में होने की तारीख Date of Admission in class	जन्मतिथि Date of Birth
01		Aarti Jaiswal					
02		Anuradha Dangre					
03		Aunradha Ratre					
04		Aashiya Fatima					
05		Bhagyalaxmi Sahu					
06		Dipti Das					
07		Ekta Sahlowal					
08		George Nath					
09		Geetanjali Sahlowal					
10		Harshita Sonkar					
11		Minakshi					
12		Namrata Sahu					
13		Rinkee Vaishnav					
14		Sheetal Thakur					
15		Soniya Ghritlahre					
16		T. Pooja Rao					
17		Trishna Wadsena					
18		Urmila Kshatriya					

Total No of class in March month = 12
up to end of last month = 22
34

सूचना - माह के अंतिम दिन यह विवरण तैयार किया जावे। Notice - Details should be made on last day of the month

(1)	गत माह के अंत में बालकों की संख्या No. of students in the last month	(5)	औसत हाजिरी Average attendance
(2)	वर्तमान माह में भर्ती हुए बालकों की संख्या No. of new students in this month	(6)	हाजिरी का प्रतिशत Percent of attendance
(3)	इस माह खारिज हुए बालकों की संख्या No of students Discharged in this month	(7)	वर्तमान माह में शाला लगने का दिन No. of teaching days in this month
(4)	इस माह के अंत में बालकों की संख्या No. of students at the end of the month	(8)	सत्र के आरंभ से शाला लगने के दिन Total No. of teaching days from begining of school session

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M.COM I Sem 2023 March

Daily Attendance Register of the Students

तहसील Tehsil .... जिला District .... माह Month .... सत्र Session 202

9 हाजिरी (Attendance)																		10	11	12
			P	P		P		P		P	P	P	P		A	09	18	27
			-	-														
P			P	P	P		P		P	A	P	P	P		P	11	20	31
A			A	P	A		P		P	P	P	P	P		P	09	17	26
P			B	P	P		A		P	P	P	A	P	P		P	10	17	27
P			P	P	P		P		P	P	P	A	P		P	11	19	30
P			P	A	P		P		P	P	A	P	P		A	09	19	28
A			A	P	P		P		P	P	P	P	P		P	10	17	27
P			P	P	A		A		P	A	P	P	P		P	09	19	28
P			P	P	A		P		P	A	P	A	P		A	07	20	29
A			A	P	P		A		P	P	A	P	P		P	08	16	24
P			A	P	A		P		A	P	P	P	P		P	09	17	26
P			A	P	P		P		P	P	P	A	P		P	10	19	29
P			P	P	A		P		A	P	P	P	P		P	10	19	29
P			A	P	P		P		P	P	P	P	P		P	10	16	26
P			P	P	A		P		A	P	P	P		P	09	18	27
P			P	P	P		P		P	P	P	P	A		A	10	18	28
P			P	P	P		P		P	A	A	P	P		P	10	19	29

सूचना - हाजिरी का चिन्ह। Notice - Sign of attendance

29/03/29

प्रातःकाल आने वाला Present in first half	(I)	जाति Caste	बालक boy	बालिका Girl	योग Total	अध्यापक/अध्यापिका TEACHER
संध्या काल आने वाला Present in Second half	(-)	अ.जा. S.C.				
		अ.ज.जा. S.T				
दोनों समय आने वाला Present in Full day	(+)	अ.पि.जा. OBC				प्रधानाध्यापक H.M.
		शामान्य जाति General				
		योग TOTAL				

अध्यापन का दैनिक विवरण / TEACHERS DAILY DIARY

दिनांक Date..........   दिन Day..........

काल-खंड Period	कक्षा/वर्ग Class/Section	विषय Date Subject	अध्यापन बिन्दु का विवरण Details of Teaching	शिक्षक के हस्ताक्षर Teacher's Sign.	प्राचार्य के हस्ताक्षर Principal's Sign.
		18/8/22	Cauchys mean theorem, monotonic functions.		
		20/8/22	Second order M.V.T. & Examples.		
		22/8/22	Taylor's theorem - proof.		
		23/8/22	Examples on Taylor's theorem.		
		24/8/22	Doubt class - limit, cont. & M.V.T.s.		
		25/8/22	Examples on Lagranges theorem		
		26/8/22	TEST (Unit - I).		
		27/8/22	Doubt class on questions based on Rolle's theorem		
		29/8/22	M.V.T - Examples		
			UNIT - 1, 2 completed		

Total no. of classes - (30)

02.09.22   1/9/22

अध्यापन का दैनिक विवरण / TEACHERS DAILY DIARY

दिनांक Date 1/9/22 to 30/9/22   दिन Day..........

काल-खंड Period	कक्षा/वर्ग Class/Section	विषय Date Subject	अध्यापन बिन्दु का विवरण Details of Teaching	शिक्षक के हस्ताक्षर Teacher's Sign.	प्राचार्य के हस्ताक्षर Principal's Sign.
			UNIT - 3		
		1/9/22	Limit & conti of functn of two variables - Basic defn		
		5/9/22	Examples on limit of functions of two variables		
		7/9/22	Continuity based examples.		
		8/9/22	Algebra of continuous functions.		
		12/9/22	Doubt class.		
		14/9/22	Partial derivatives - Examples on higher order.		
		19/9/22	Geometrical meaning of partial derivatives.		
		21/9/22	Theorem on equality		

Total no. of periods - 12 (CCS + PCM)
ADVANCED CALCULUS
B.Sc III MATHS - I

02.09 10:44

अध्यापन का दैनिक विवरण / TEACHERS DAILY DIARY

(22)

दिनांक Date 1/10/22 to 31/10/22   दिन Day..........

काल-खंड Period	कक्षा/वर्ग Class/Section	विषय Date Subject	अध्यापन बिन्दु का विवरण Details of Teaching	शिक्षक के हस्ताक्षर Teacher's Sign.	प्राचार्य के हस्ताक्षर Principal's Sign.
		6/10/22	Differentn of Implicit functions, examples continued.		
		10/10/22	Homogenous functions examples continued.		
		12/10/22	Euler's theorem for homogenous functions.		
		13/10/22	An important deduction from Euler's theorem.		
		17/10/22	Change of variables - definition, formulae		
		19/10/22	To change the independent variable into the dependent		
		20/10/22	To change the independent variable x into z		
		27/10/22	change of independent variable of two or more		
		31/10/22	Doubt class.		

Total no. of classes - (09) (CCS + PCM)
ADVANCED CALCULUS
B.Sc II MATHS - I

(29)

PICS OF USES OF ICT IN CLASS ROOM

GURUKUL MAHILA MAHAIVIDYALAYA

KALIBADI ROAD RAIPUR (C.G.)   Date 06.04.2023

ONLINE CLASS (YOUTUBE CHANNEL LINK)

No.	TEACHER NAME	Nos.	YouTube Link
	Commerce Deptt.		
1	Dr. RAJESH AGRAWAL (HOD, Commerce)	32	https://www.youtube.com/channel/UCYYJ6mL7s7L-5jueXbC30Lw/videos
2	Smt PADMA SOMNATHE	9	https://www.youtube.com/channel/UCIEcXldGzjpoabA_Qj8B9Kg/videos
3	Smt KAVITA SILWAL	19	https://www.youtube.com/channel/UCcfkeKG6lJVVZSQc44So1_w/videos
4	RATRI LAHRI	6	https://www.youtube.com/@ratrilahari5118
5	JYOTI VERMA	16	https://www.youtube.com/channel/UC_BbPajyxDRzjtaK6VFFFBA/videos
6	MANYA SHARMA	8	https://www.youtube.com/channel/UCClCFFPOQEdLGTGOX8CEniw/videos
	Computer Deptt.		
7	Dr. AMITA TELANG (HOD, Computer)	86	https://www.youtube.com/channel/UCIssmdJT6TTOfmSq66934hg/videos
8	DEEPSHIKSHA SHARMA	17	https://www.youtube.com/channel/UCE89KhQ-p0O7jErv4DyFOaw/videos
9	RUKMANI DIGRASAKAR	11	https://www.youtube.com/user/aartideoras/videos
10	ANSHIKA DUBEY	10	https://www.youtube.com/channel/UCqvnPUxNwZhtlByi6c2oS7w
11	POONAM KATANKAR	9	https://www.youtube.com/channel/UCe1SInPDuxRUPJWwu61pGLQ
	Science Deptt.		
12	Dr. VANDANA AGRWAL (HOD, Science)	12	https://www.youtube.com/channel/UChnC2blKHCw-TtalphR8Faw
13	Dr. MEGHA AGRAWAL	14	https://www.youtube.com/channel/UCxX_65FHutT36gEdHGwWR0w
14	DR. SEEMA SAHU	11	https://www.youtube.com/channel/UCNnPCObFUrvCMDk6iAPvzeA/videos
15	DR. ANURADHA GUPTA	16	https://www.youtube.com/channel/UCphxz_NB4Y8y6etz9Ovoc0w/videos
16	DR. RAINY AGRAWAL	28	https://www.youtube.com/channel/UCiGAWXBoMC62aMae_BfFh3w/videos
17	SONAL PANDA	11	https://www.youtube.com/channel/UCPYwbqK-kgDrRk7mYcsZhLw/videos
18	ANJALI DEWANGAN	12	https://www.youtube.com/channel/UCc9F7Hmh8-TDKen7rpcaeJg/videos
19	MRS TEENU DUBEY	15	https://www.youtube.com/channel/UCKymrWgO5Q0bGnv_-rkNi9Q/videos
20	DEVSHREE VERMA	23	https://www.youtube.com/channel/UCfXkcnTcD0kQMCe38oT9ZGg/videos
21	RAJNANDANI SAHU	10	https://www.youtube.com/channel/UCfgyeNYo9YkXtvVekA4Htqg
22	SANDHYA JAYASAWAL	10	https://www.youtube.com/channel/UCovPZjeWI_QMUh-nJzGF7A/videos
	Foundation Course		
23	Smt. SEEMA CHANDRAKAR	11	https://www.youtube.com/channel/UCM-cYc2uPMh3u8qXUKSyTGw
24	DR. SIMRAN R. VERMA	10	https://www.youtube.com/channel/UCsu2UaRTZjjYtSeMOoEuwQA/featured

TYPES OF COMPUTERS

Everyone uses computers every day be it for work or personal use. But what we don't realize is that we use a different type of computer for different uses.

A doctor at the hospital will be using a mainframe computer while a graphic designer at her office will be using a workstation. Depending on the type of computer, our use changes.

Types of Computers – Based on Purpose

On the basis of purpose, there are just two variety of computers. Those two varieties have been discussed in detail below:

Types of Computer-Based on Purpose

a. General Purpose Computer
b. Special Purpose Computer

General Purpose Computer

A general-purpose computer system is one that can be programmed to perform a wide range of functions. Users or devices can interact with general-purpose computers in a number of ways to suit a wide range of requirements.

A general-purpose system's capacity to run a variety of applications allows it to be highly adaptable in terms of the jobs it can complete. Software may be readily installed, updated, and removed, altering the system's functioning.

Writing a word processing letter, document preparation, recording, financial analysis, printing papers, constructing databases, and computations are all activities that general computers can perform with precision and consistency.

These computers are often smaller, have less storage space, and are less expensive. The capacity of these computers to execute specific tasks is restricted. Nonetheless, it is adaptable and effective for meeting people's fundamental requirements at home or in the office.

A general-purpose system often has a large number of inputs and outputs to which it may be attached. For example, having USB ports on a laptop allows other devices to alter the laptop's capabilities and features.

Because general-purpose systems are meant to handle a wide range of processes, they aren't always entirely optimised for each activity. Optimization is crucial for some activities!

Computers in general are meant to do a variety of activities such as: – Document preparation

- Financial evaluation
- Document printing
- Input/Output functions at a basic level
- Database creation
- Smaller-scale data storage
- Consistent and accurate calculations.
- Performing arts in general

Special purpose computer

These computers are made to carry out a specific or specialised activity. The scope and scale of the job depends on the size, storage capacity, and cost of such computers. The purpose of these computers is to do a certain task.

To function effectively, the unique computer requires certain input and output devices, as well as a motherboard that is compatible with the CPU.

Weather prediction, planetary science, farming, engineering, meteorology, satellite operation, traffic control, and pharmaceutical science research all utilize these computers. These computers' functions are consistent with any certain purpose, i.e., they are meant to do a specific or specialised activity.

- Thermometers to evaluate temperature are one example of these sorts.
- Instruments for studying climate change
- Generators for power management
- Computers with a lot of memory for IT firms

- External factors like noise and weather don't impact the device making the reproducibility of results is higher.

3. Hybrid Computer

Combining the features of both analog and digital computers, the hybrid computer was invented. It has the speed of an analog while the memory of a digital device. It is capable of using continuous and discrete data and is mostly used in specialized applications. Eg – petrol pumps, airplanes, hospitals, and scientific applications.

Characteristics of Hybrid Computers:

- It has a very high speed as the configuration goes on parallel.
- It delivers precise and faster results that are useful.
- This is capable of solving difficult equations in real-time.
- It helps to maintain on-line data processing.

Types of Computers based on size

1. Supercomputer

The largest and fastest computers are the supercomputers specifically designed to process huge amounts of data. It is capable of processing trillions of instructions in a few seconds as it has thousands of processors interconnected.

Roger Cray developed the first supercomputer in 1976 and since then it is only used for particular science and engineering applications. This includes weather forecasts, hospital equipment, nuclear research, etc.

Characteristics / Applications of supercomputers:

- It enhances device protection as it can decrypt the passwords for security reasons.
- Animation results are excellent on this computer.
- Nuclear weapons and critical medical tests use them for virtual testing.
- The National Oceanic and Atmospheric Administration uses it for climate patterns and weather conditions.
- Designs flight simulators for beginner pilots for training.
- Extracts information from data storage centers for useful purposes.
- Online currency like bitcoin and stocks are largely managed by this computer only.
- Diagnosis of some critical health issues like brain injuries and strokes is done by this computer.
- It accurately analyses scientific data and explores the solar system and earth movement.
- It can identify the level of pollutants present in the atmosphere at a particular point in time.

2. Mainframe computer

These are specifically designed computers for big organizations as they allow hundreds and thousands of users to use programs simultaneously. Industries like banking, telecom, with a need to process high volume data, use mainframe computers.

Characteristics of Mainframe Computers:

- It is capable of processing huge amounts of data in seconds.
- It is very durable and can last for 50 years at least with proper installation.
- This can handle large-scale memory management.
- It can distribute the work internally among other processors.
- Very few chances of error and even in the case of one, there is a quick fix.
- The technology inside protects data while exchanging information.

Applications of mainframe computers:

- Allows medical firms to maintain and track records of millions of patients relating to medicines, appointments, and updates.
- In defense security, one branch can exchange large and sensitive information with another branch.
- Allows universities and academies to maintain data of their students, teachers, other subgroups, etc. They can manage, change and retrieve according to their convenience.

- Similarly, the retail sector also needs these computers to maintain a database of their large customer group distributed across the city and sometimes countries.

3. Minicomputer

It is a computer with a medium size that comes with two processors and can support 200 users at a time. They are commonly used in institutes and departments for accounting-related tasks. This computer comes between the mainframe and microcomputer in terms of size.

Characteristics of minicomputer:

- It is very easy to carry due to its lightweight and can fit in a small space too.
- It is cheaper than the mainframe computers.
- Even with a small size, it is quite fast.
- It has a good battery life and stays charged longer.
- It can work without a controlled operational environment.

Applications of minicomputers:

- The manufacturing firms use it for process control. It collects data and gives back feedback and fixes any abnormality instantly.
- Small organizations like local hospitals and hotels use it to store and share data related to their customers/ patients. Data management is the key function here.
- It is often used as a communicator in a large system as it becomes a portal between the operator and processor.

4. Workstation

It is a single-user computer designed mainly for technical and scientific applications. The microprocessor is very fast with a large RAM and high-speed adapters. It is known to perform a specific task only and thus the market offers variations like graphic workstations, music workstations, etc.

Characteristics of workstation computer:

- Designed for business and professional use, it is a single-user device with high performance.
- They are better than the personal computer with a powerful CPU, more storage, and better-looking graphics.
- Their application is endless as there is a computer available for every expertise field.
- It can multitask between audio, video, animation, editing, etc.

All workstations computer mandatorily needs to have these five features –

1. Multiple Processor Cores
2. Error-correcting code RAM
3. Redundant Array of Independent Disks
4. Solid State Drives – fewer chances of physical failure
5. Optimized, Higher end GPU

5. Microcomputer

The smallest size computer invented solely for personal use is a microcomputer. The central processing unit is the processor, storage memory, and input/output unit. Personal laptops and PCs that we use today are examples of this type only. The application of these computers is for personal use only like office work, assignments, or watching a movie. The types of microcomputers are –

- **Notebook computer** – lightweight computer like a briefcase. They have flat-panel technology and are very expensive compared to others. They come with a battery pack that needs to be recharged every few hours.
- **Desktop Model** - A top of a desk computer with a monitor, they are broad and low with three internal mass storage devices. Also known as slimline models.
- **Tower computer** – It has a power supply, motherboard, and mass storage connected in a compact box. The installation is easy to do and its compact nature makes it easier to fit anywhere.
- **Laptop** – A small and portable computer that is easy to carry with a flap-like screen.

- Special-purpose computers are only a few examples.
- Automated teller machines (ATMs)
- Computerized traffic-control systems
- Surveillance apparatus
- Simulators for weather forecasting
- Laundry machines
- Computers controlled by military planes
- Applications for the defence sector
- Systems for oil exploration

Types of Computers – Based on Data Handling Capabilities

The computers are categorized into three types based on their data handling capabilities. They are –

1. Analog Computer

With a design to process analog data, the invention of analog computers took place. This type of data is continuous i.e. keeps changing without having a discrete value. Thus these computers are only useful when the exact value is not important like in the case of speed, temperature, pressure, and current.

These computers can directly accept data from the devices without conversion into a numerical value. They continuously measure the changes in physical quantity and deliver the result on a dial or scale. Speedometer and mercury thermometer are examples of this type.

There are four main types of analog computers –

a. Slide Rules

The simplest type of analog computer developed for basic mathematical problems. It consists of two rods, the first rod has marks that slide to line up with another rod.

b. Differential Analysers

This is a special device used for differential calculations using a wheel and disk mechanisms.

c. Castle Clock

With an ability to save programming instructions, it could include the display of time, zodiac, and solar and lunar orbits.

d. Electronic Analog Computers

Here, the electrical signals flow in capacitors and resistors without mechanical interaction of components.

Characteristics of Analog Computers

- It is a real-time operating device that represents data at the same time continuously within the given range.
- Performs calculations without third-party support for input/output conversion to electronic form and vice versa.
- Allows users to scale down the problem helping them understand errors and effects of the problem.

2. Digital Computer

This type of computer is for calculating and performing logical operations at a very high speed. It accepts data in digits or binary numbers and works on them with programs delivering an output. All sorts of modern devices like laptops and smartphones fall under this category.

Characteristics of Digital Computers:

- The device can store a large amount of information with easy retrieval as well.
- Allows users to add the latest features to the system more easily.
- Without changing the hardware, many applications can be run on the same computer with different programs.
- Improvement in the integrated circuit technology led to falling hardware price.
- Works at a high speed as it is digitally run.
- It uses error correction codes to become very reliable.

- **Subnotebook** – A portable computer with lighter weight and smaller keyboards. It is smaller than the notebook computer but the rest of the features remain the same.
- **Hand-held computer** – A portable computer which can be easily held in hand. Calendar and address books are the most common forms used in the market. These are pen-based devices and are often called pocket computers.
- **Palmtop** – A small computer that fits in your palm but comes without a disk drive. They are similar to PDAs only and are often referred to as one. They have PCMCIA which allows insertion of drives and other devices.
- **PDA** – commonly used for fax, phone calls, and network features. They come with a stylus and keyboard including writing recognition. They have limited applications because of their high price.

Characteristics of a basic microcomputer:
- The smallest size computer available.
- There is a limitation to installing software.
- A single person can only use it at a time.
- Super easy to use at a lower cost.
- No training is required to use the device.
- A single semiconductor chip comes with it.
- Only multitasking it can do is printing, browsing, watching videos, etc.

HARDWARE

What are Hardware?
All physical parts, components or devices attached to a computer are called Hardwares. Hardwares a are simply computer devices attached with computer to take input, to process, to store data and to present output in the user acceptable format. Most commonly used examples are Keyboard, Mouse, Monitor, Hard disk and speaker.

Basic List Computer Hardware Components and Their Functions:
Input Hardware Components of Computer

- **Pointing Device:**

Pointing devices create the input interface, with the help of this interface user help to control and feed the instructions to the PC using physical moving hand held devices like as mouse and more. Control the all positions of pointer on the screen of monitor with using pointing devices. There are many **examples of input devices of computer** such as:

1. **Mouse**
With the help of **mouse of computer** can be control a cursor, and select all types of text,files, icon on your computer screen.

2. **Trackball**
In the **Trackball**, one small movable ball places on the surface, and using this ball can be moved any direction on the **computer screen**.

3. **Touchpad**
Touchpad is best alternative to mouse device. In which all input give to computer by touching to **touch pad**, mostly this component is embedded on the laptop.

4. **Pointing Stick**
Pointing stick device shapes same as pencil eraser that is placed between G,H and B key on the keyboard.

5. **Graphics Tablet**
Graphics tablet is also known as **drawing** tablet. The main purpose of this device is to draw any types of sketch on his surface with using digital pen.

6. **Touch screen**
In the touch screen, users can select any text, file,and file with own fingers, without any other components.

7. **Light Pen**
This shape like as pen, with using this input device to feed input directly by this pen on the **computer** screen with good accuracy.

8. **Stylus**
Stylus input device is look like as small type pen shaped, purpose of this component to give the input instructions to computer screen and graphich tablet.

9. **Motion sensor**
Motion sensors detect the motion input that are given by user without any other input device.

10. **Interactive smartboard**
This is special **digital smart white board**, user can control the computer with smart board, when write any thing on the surface with the help to stylus and digital pen.

11. **Fingerprint scanner**
This device use for authenticate the user when they press their finger on the surface of **fingerprint scanner**.

12. **Multi-touch screen**
With the use of this technology, multiple uses can send input at the same time.

Primary storage devices are designed for temporarily storage, but fastest to storage devices and small size as well.

Examples are:

1. RAM

RAM is volatile storage memory in which all data are gone while getting turn-off computer.

2. Cache Memory

Cache memory stores such data which use repeating frequently, so accessing speed of this memory is fastest to RAM.

Secondary Storage Devices:

Secondary storage devices used for the permanently storage of data, because if further time require any data then can be retrieved easily. The sizes of these components have large compare to **primary storage devices**, and storage capacity much high also.

Examples are:

- **Floppy diskette**
- **Hard drive**
- **Magnetic strip**
- **SuperDisk**
- **Tape cassette**
- **Zip diskette**
- **Blu-ray disc**
- **CD-ROM disc**
- **CD-R and CD-RW disc.**
- **DVD-R, DVD+R, DVD-RW**
- **USB flash drive and jump dri**
- **CF (CompactFlash)**
- **Punch card**
- **M.2**
- **Memory card**
- **MMC**
- **NVMe**
- **SDHC Card**
- **SmartMedia Card**
- **Sony Memory Stick**
- **SD card**
- **SSD**
- **xD-Picture Card**
- **Cloud storage**
- **Network media**
- **OMR**

Motherboard is heart of the computer, because all processor and other components are connected with the motherboard.

5. Network Card

Network card help to connect multiple computer and other devices of computer.

6. Sound Card

Execute the voice instructions and arise the output in the sound form.

7. Video Card

Use to process the all video instructions, and yield the good quality video.

Output Hardware Components of Computer

Output devices received the processed information form processing components, and finally produce them into various form such text, audio, and video. These output devices might be connected with computer via wireless or wired.

Function – Obtain all different types of data from various types of input devices such as keyboard can allows only alphanumeric information and tracking device feed spatial information, and convert all data into machine language like as 0, 1 form. Finally calculated data provide to computer memory.

There are many **Examples of Output Devices of a Computer** like are

1. Monitor

Monitors use for showing the output in the visual shape, which is soft form.

2. Printer

Monitors use for showing the output in the visual shape, which is soft form.

3.Projector

For projecting the computer screen data on the surface object such as wall or white board.

4. GPS

GPS device take the all information from **GPS controller** such as location and weather conditions, and releases the accurate output.

5. Braille Reader

These devices are designed for blind person, because Braille reader retrieves all output from computer which readable for blind people.

6. Plotter

This **computer hardware device** is used for producing the vector graphic output.

Memory/Storage Devices

The core task of the **memory is storage** and retrieval; this depend on the R/W operation of all types of memory.

Using **storage devices**, all data files and objects can be sorted, porting, and extracting. The information can be stored in temporarily and permanently. These devices are may be internal or external.

Function – The prime functions of memory and storage devices are storing all data in temporary and permanent nature. If we want to store data for long time then can be used the permanent storage devices such as hard disk etc. But some time computer store data in temporary nature for some time only for execution any task for some moments such as Ram etc.

There are two **types of storage devices** such as:

Primary Storage Devices:

- **Bluetooth Peripheral:**

Some devices connect to computer with Bluetooth mean wireless technology.
- **Keyboard**
- **Mouse**
- **Headset**
- **Gamepad**

- **Visual and Imaging Devices:**

Such components help to provide input to computer in the form of images and visual.
Some examples are:
1. Webcam
This device uses for capture the real time image, and it connects to computer.
2. Digital Camera
Digital camera is able to store all images and videos store in digital form (memory chip) instead film (reel).
3. Digital Camcorder
Digital camcorder devices are able to recording all video into real-motion.
4. Biometric Scanner
Biometric scanner devices are designed for security purpose, because these devices are capable to identify the persons.
5. Barcode Reader
Biometric scanner devices are designed for security purpose, because these devices are capable to identify the persons.

- **Network Devices:**

With the help of **network devices**, we can connect two or more computer, and other their hardware devices for making network.

Theses are
1. Ethernet hardware
2. Bluetooth/wireless hardware.

- **Processing Hardware Devices of Computer**

Processing is most important function of computer, because in this phase has been done transformation to data into useful information using with many computer processing **computer hardware devices**
Function – The main function of **processing devices** are have to responsible for getting meaningful information from converted data with the help of various processing devices.
Processing device examples are:
1. Micro processors
Microprocessor is logically integrated chip that is processed   all logical instructions, and produce the output.

2. GPU
Graphics processing unit is also a processor that is designed for rending the videos and images with good quality.
3. CPU
With the help of this **Central processing unit** can be executed all instruction such as logically, arithmetically, and I/O operation which are given by users.
4. Mother board

3

- **Game Controller**

These types of devices are designed for playing game with connect to a computer or other gaming system console. The main role of **game controller devices** is to all individual object, and character in your game.
Some examples are:
1.Game Pads
Game pad are designed for playing game, and can be handled by both hand.
2.Joystick
Mainly, joysticks devices are designed for playing game, using this device can be control any character in the game.
3. Steering Wheels
Look like as car steering, and use for changing the direction the any object in the game.
4. Paddle
This device move up and down direction, this input component is also useful to game console.
5. Yoke
This **yoke input devices** are designed specially to flight simulation game.
6. Motion Sensing
Motion sensing devices are capable to detect the real life motion, and produce the optimal result.
7. Light Gun
Shape look like as real gun, main motive to design this device to shooting games.
8. Rhythm Game Controllers
These types of **game controller devices** are made for music types game, for controlling the rhythm.

- **Audio Input /Output Device:**

With the help of **audio input devices**, user can send audio instructions to computer for different tasks such as processing, recording, and more. Many audio input devices work with speech recognition programs, because this software helps to translate spoken words into text document.
There are some **examples of audio input devices** such as
1.Microphone
This device is able to convert sound waves into electrical waves.
2. Midi keyboard
This device looks like as piano that is connect to computer via USB cable.

Audio Output Devices:
Some functionality are required for audio and video convert into hear able voice that our ears can hear these voice. This functionality may be special hardware and processing system, and this task can be fulfill by "**Audio output devices**".
Here few examples for **Audio output devices** are:
1. Sound Cards
This is external card which is attached with motherboard for yielding the audio output information.
2. Speakers
This is **output hardware device** that is used for the producing the sound.
3. Headphone
This device is wear on the head so its name is **headphone**, this device allow to user listen music without anyone.
4. Onboard Audio
This circuit embedded internal y in the motherboard that produce the output in the form of sound, after processed data.

2

PICS OF YOUTUBE LEARNING METHODS

(37)

SCREENSHOT OF LIBRARY SOFTWARE SOUL
(SOFTWARE FOR UNIVERSITY LIBRARY)

SAMPLE FEEDBACK FORMS

1. The syllabus of each course is
403 responses

- Adequate
- Inadequate
- Challenging
- Dull

67.2%
23.3%

2. Background for benefiting from the course was
403 responses

- more than adequate
- adequate
- inadequate
- cannot say

55.6%
29%
12.4%

3. Was the course easy or difficult to understand?
414 responses

- easy
- managable
- difficult
- very difficult

61.1%
20.3%
15.5%

4. How much of the syllabus was covered in the class?
416 responses

- 85 to 100%
- 70 to 85%
- 55 to 70%
- less than 55%

52.6%
35.8%
10.3%

6. How well did the teacher prepare for the classes?
412 responses

- thoroughly
- satisfactorily
- poorly
- indifferently

51.7%
43.4%

7. How well was the teacher able to communicate?
411 responses

- Always effective
- sometimes effective
- Just satisfactorily
- generally ineffective

75.7%
15.6%

8. How far the teacher encourages student participation in class?
411 responses

- mostly yes
- sometimes
- not at all
- always

63.5%
14.4%
19.7%

9. If yes, which of the following methods are used?
406 responses

- Questionnaire session
- Discussion in class
- Doubt class
- NA

55.2%
30.8%

10. How helpful is the teacher in advising?
411 responses

- Very helpful
- Partial helpful
- Not at all helpfull
- NA

83.9%
14.1%

11. The teacher's approach can best be described as
408 responses

- Courteous & generous
- Rude
- Missed Behavior
- NA

93.1%

12. Internal assessment was
410 responses

- Fair & Useful
- Partial Fair
- Unfair
- Unfair & Unuseful

86.3%
11%

13. What effect do you think the internal assessment will have on your course grade?
409 responses

- Helps to improve
- Discouraging
- No special effect
- Sometimes effective

92.7%