

**B.A. /B.Sc. Part I**  
**PAPER - III**  
**PRACTICAL GEOGRAPHY**  
**Max. Marks: 50**

**SECTION A**

**CARTOGRAPHY AND STATISTICAL METHODS**

**Unit I** Scale: Statement Scale, Representative Fraction (R.F.), Linear scale – Simple, Diagonal, Comparative, and Time Scales. (M.M. 25)

**Unit II** Contour: Methods of showing relief; Hachures, Contours; Representation of different landforms by contours.

**Unit III** Graph and Diagram: Line graph, Bar Diagram (Simple and Compound), Circle Diagram, Pie Diagram

**Unit IV** Statistical Technique: Mean, Median and Mode

**SECTION B**


**SURVEYING -**

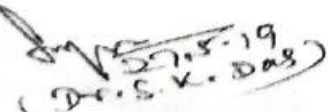
**Unit V** Chain and Tape Survey. Triangulation method, Open Traverse and Closed Traverse (M.M. 15)

**PRACTICAL RECORD AND VIVA VOCE** (M.M. 10)


**Books Recommended:**

1. Davis, R.E. and Foote, F.S. (1953): Surveying, 4<sup>th</sup> edition, McGraw Hill Publication, New York
2. Jones, P.A. (1968): Fieldwork in Geography, Longmans, Green and Company Ltd., First Publication, London
3. Monkhouse, F. J. and Wilkinson, F.J. (1985): Maps and Diagrams. Methuen, London
4. Natrajan, V. (1976): Advanced Surveying, B.I. Publications., Mumbai
5. Pugh, J.C. (1975): Surveying for Field Scientists, Methuen and Company Ltd., London, First Publication.
6. Raisz, E. (1962): General Cartography. John Wiley and Sons, New York. 5<sup>th</sup> edition.
7. Sarkar, A. K. (1997): Practical Geography: A Systematic Approach. Orient Longman, Kolkata.
8. Sharma, J. P. (2001): *Prayogik Bhugol.*, Rastogi Publication, Meerut 3<sup>rd</sup> edition.
9. Singh, R.L. and Singh, Rana P.B. (1993): Elements of Practical Geography. (Hindi and English editions). Kalyani Publishers, New Delhi.
10. Singh, L.R. (2006): Fundamentals of Practical Geography, Sharda Pustak Bhawan, Allahabad.
11. Venkatramaiah, C. (1997): A Text Book of Surveying, Universities Press, Hyderabad.

  
**Principal,**  
**Govt. College, Khertha**  
**Distt. Balod (C.G.)**

  
27.5.19  
(Dr. S. K. Das)

  
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27/05/19  
  
27.05.19  
DR. R. Sharma



**B.A./B.Sc Part III**

**PAPER - III**

**PRACTICAL GEOGRAPHY**

**Max. Marks: 50**

**SECTION A**

**MAP READINGS AND INTERPRETATION**

(M.M. 20)

- Unit I** Graphical Representation: Band graph, Climograph, Square root, Cube-root.
- Unit II** Topographical Sheets: Classification and numbering system (National and International), Interpretation of Topographical Sheets with respect to cultural and physical features.
- Unit III** Satellite Imageries: Describing the Marginal Information, Image interpretation: Visual Methods –Landuse /Landcover Mapping. Use and Application of GPS.

**SECTION B**

**SURVEYING AND FIELD REPORT**

(M.M.20)

- Unit IV** Surveying: Plane Table Survey, Basic Principles of plane table surveying, Plane table survey including intersection and resection.
- Unit V** Field work and field report: physical, social and economic survey of a micro-region.

**PRACTICAL RECORD AND VIVA VOCE**

(M.M.10)

**Books Recommended:**

1. Archer, J.E. and Dalton, T.H. (1968): *Field Work in Geography*. William Clowes and Sons Ltd. London and Beccles.
2. Bolton, T. and Newbury, P.A. (1968): *Geography through Fieldwork*. Blandford Press, London.
3. Campell, J. B. (2003): *Introduction to Remote Sensing*. 4<sup>th</sup> edition. Taylor and Francis, London.
4. Chaunial, D. D. (2004): *Remote Sensing and Geographical Information System*(in Hindi), Sharda Pustak Bhawan, Allahabad
5. Cracknell, A. and Ladson, H. (1990): *Remote Sensing Year Book*. Taylor and Francis, London.
6. Curran, P.J. (1985): *Principles of Remote Sensing*. Longman, London.
7. Davis, R.E. and Foote, F.S. (1953): *Surveying*, 4<sup>th</sup> edition, McGraw Hill Publication, New York
8. ' .
9. Deekshatulu, B.L. and Rajan, Y.S. (ed.) (1984): *Remote Sensing*. Indian Academy of Science, Bangalore.
10. Floyd, F. and Sabins, Jr. (1986): *Remote Sensing: Principles and Interpretation*. W.H. Freeman, New York.
11. Gautam, N.C. and Raghavswamy, V. (2004). *Land Use/ Land Cover and Management Practices in India*. B.S. Publication., Hyderabad.

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29/6/21  
Khertha Kumbhara

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29/6/21

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29/6/21  
Dr. Jaisingh Saha

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**Principal,  
Govt. College, Khertha  
Distt. Balod (G.G.)**



12. Jensen, J.R. (2004): Remote Sensing of the Environment: An Earth Resource Perspective. Prentice-Hall, Englewood Cliffs, New Jersey. Indian reprint available.
13. Jones, P.A. (1968): Fieldwork in Geography, Longmans, Green and Company Ltd., First Publication, London
14. Kanetker, T.P. and Kulkarni, S.V. (1967): Surveying and Levelling, Vol I and II V.G. Prakashan, Poona.
15. Lillesand, T.M. and Kiefer, R.W. (2000): Remote Sensing and Image Interpretation. John Wiley and Sons, New York.
16. Monkhouse, F. J. (1985): Maps and Diagrams. Methuen, London.
17. Nag, P. (ed.) (1992): Thematic Cartography and Remote Sensing. Concept Publishing Company, New Delhi.
18. Natrajan, V. (1976): Advanced Surveying, B.I. Publications., Mumbai.
19. Rampal, K.K. (1999): Handbook of Aerial Photography and Interpretation. Concept Publishing. Company, New Delhi.
20. Raisz, E. (1962): Principles of Cartography, McGraw Hill, New York.
21. Robinson, A. H., Sale. R. D., Morrison, J. L. and Muehrcke, P. C. (1984): Elements of Cartography. 5th edition, John Wiley and Sons, Inc. New York.
22. Sarkar, A. K. (1997): Practical Geography: A Systematic Approach. Orient Longman, Kolkata
23. Sharma, J. P. (2001): *Prayogik Bhugol.*, Rastogi Publication, Meerut 3<sup>rd</sup> edition.
24. Singh, R.L. and Singh Rana P.B. (1993): *Elements of Practical Geography.* (Hindi and English editions). Kalyani Publishers, New Delhi.
25. Stoddard, Robert H. (1982): *Field Techniques and Research Methods in Geography.* Kendall/Hunt Pub. Dubuque IO.



Handwritten signature and date: 29/06/2021, Dr. Subhakar Yadav

Handwritten signature and date: Singh, 29.6.21

Handwritten signature and date: Khertha, 29.06.2021, Neeta Kumbhar

Handwritten signature and date: Bhardwaj, 29/06/2021

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खण्ड (अ)

मानचित्र पठन एवं निर्वचन

20

इकाई -1. बैन्ड ग्राफ, हीदर ग्राफ, क्लाइमोग्राफ, पवनारेख ।

इकाई -2. भारतीय स्थलाकृतिक मानचित्र की व्याख्या प्रकार, वर्गीकरण घरतलीय मानचित्र के प्रकार एवं विश्लेषण, राष्ट्रीय एवं अन्तरराष्ट्रीय, भौतिक एवं सांस्कृतिक तत्वों के आधार पर विश्लेषण ।

इकाई -3. उपग्रह बिम्ब : प्रारम्भिक सूचनाओं की व्याख्या बिम्ब निर्वाचन : चाक्षुश विधि - भूमि उपयोग भूमि आच्छादन मानचित्रण, जी0 पी0 एस0 का उपयोग एवं अनुप्रयोग ।

खण्ड (ब)

सर्वेक्षण एवं क्षेत्रीय प्रतिवेदन

20

इकाई -4. सर्वेक्षण, समपटल सर्वेक्षण, प्रतिच्छेदन एवं स्थिति निर्धारण ।


इकाई -5. भूगोल में क्षेत्रीय कार्य का महत्व किसी छोटे क्षेत्र का भौतिक सामाजिक आर्थिक सर्वेक्षण और रिपोर्ट तैयार करना ।

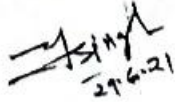
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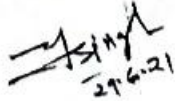
प्रायोगिक पुस्तिका और मौखिक परिक्षण परीक्षा

Books Recommended:

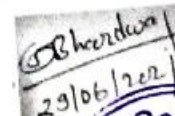
1. Archer, J.E. and Dalton, T.H. (1968): *Field Work in Geography*. William Clowes and Sons Ltd. London and Beccles.
2. Bolton, T. and Newbury, P.A. (1968): *Geography through Fieldwork*. Blandford Press, London.
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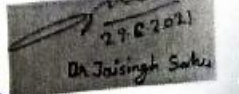
  
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Dr. Subhash Chandra

  
29/06/2021

  
29/6/2021  
Dr. Jaisingh Sahu



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14. Kanetker, T.P. and Kulkarni, S.V.(1967): Surveying and Levelling, Vol I and II V.G. Prakashan, Poona.
15. Lillesand, T.M. and Kiefer, R.W. (2000): Remote Sensing and Image Interpretation. John Wiley and Sons, New York.
16. Monkhouse, F. J. (1985): Maps and Diagrams. Methuen, London.
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18. Natrajan, V. (1976): Advanced Surveying, B.I. Publications., Mumbai.
19. Rampal, K.K. (1999): Handbook of Aerial Photography and Interpretation. Concept Publishing. Company, New Delhi.
20. Raisz, E. (1962): Principles of Cartography, McGraw Hill, New York.
21. Robinson, A. H., Sale. R. D., Morrison, J. L. and Muehrcke, P. C. (1984): Elements of Cartography. 5th edition, John Wiley and Sons, Inc. New York.
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23. Sharma, J. P. (2001): *Prayogik Bhugol.*, Rastogi Publication, Meerut 3<sup>rd</sup>. edition.
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Dr. Subhama Yechu  
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29/06/2021

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29.6.2021

### Recommended:

Nelson, DL, Cox, MM, Lehninger Principles of Biochemistry, W.H. freeman and Company, New York, USA.

Cooper, GM, The Cell: A Molecular Approach, ASM Press & Sunderland, Washington, D.C. Sinauer Associates, MA.

Singh BD, Fundamental of Genetics, Kalyani Publication

Singh BD, Genetics, Kalyani Publication

Gupta, PK, Cell and Molecular Biology, Rastogi Publications, Meerut

Singh, BD, Biotechnology: Expanding Horizons, Kalyani Publications

Gupta, PK, Elements of Plant Biotechnology, Rastogi Publications, Meerut

Gupta, SN, concepts of Biochemistry, Rastogi Publications, Meeru

Jain, JL, Jain S, Jain, N, Fundamentals of Biochemistry, S Chand Publishing, New Delhi

## B.Sc.- III (Botany)

### Practical

1. Study of host parasite relationship pf plant diseases listed above.
2. Demonstration of preparation of Czapek's Dox medium and potato dextrose agar medium, sterilization of culture medium and pouring.
3. Inoculation in culture tubes and petriplates.
4. Gram Staining.
5. Microscopic examination of Curd.
6. Study of plant diseases as listed in the theory paper.
7. Biochemical test of carbohydrate and protein.
8. Instrumentation techniques

### PRACTICAL SCHEME

TIME: 4 Hrs.

M.M.: 50

1. Plant Disease/Symptoms	10
2. Instrumentation techniques	05
3. Staining of Microbes	05
4. Tissue Culture techniques	05
5. Spotting	10
6. Project Work/ Field Study	05
7. Viva-Voce	05
8. Sessional	05



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## B. Sc. Part III (2021-22)

### Zoology Practical


The practical work in general shall be based on syllabus prescribed in theory.  
The candidates will be required to show knowledge of the following:

- Estimation of population density, percentage frequency, relative density.
- Analysis of producers and consumers in grassland.
- Detection of gram-negative and gram-positive bacteria.
- Blood group detection (A,B,AB,O)
- R. B. C. and W.B.C count
- Blood coagulation time
- Preparation of hematin crystals from blood of rat
- Observation of Drosophila, wild and mutant.
- Chromatography-Paper or gel.
- Colorimetric estimation of Protein.
- Mitosis in onion root tip.
- Biochemical detection of Carbohydrate, Protein and Lipid.
- Study of permanent slides of parasites, based on theory paper.
- Working principles of pH meter, colorimeter, centrifuge and microscope.


#### Scheme of marks distribution

Time: 3:30hrs

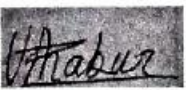
• Hematological Experiment	08
• Ecological Experiment: Grassland Ecosystem/ Population Density/Frequency/relative density	06
• Bacterial staining	05
• Biochemical experiment	06
• Practical based on Instrumentation (Chromatography/ pH meter/microscope/centrifuge.	05
• Spotting (5 spots)	10
7 Viva	05
8. Sessional	05

  
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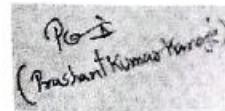


  
(Dr. Anil Kumar)

  
Dr. N. Sreenivasulu Reddy

  
Dr. Usha Thakur



  
Prashant Kumar (Prashant Kumar)

  
Dr. Sampat Kumar

Singh, JS Singh SP and Gupta SR. *Ecology and Environmental Science and Conservation*, S. Chand Publishing, New Delhi

Sharma, PD. *Ecology and Environment*, Rastogi Publications, Meerut

Hopkins, WG and Huner, PA. *Introduction to Plant Physiology*, John Wiley and Sons.

Pandey SN and Sinha BK, *Plant Physiology*, Vikas Publishing, New Delhi

Taiz, L and Zeiger. E. *Plant Physiology*, 5<sup>th</sup> edition, Sinauer Associates Inc. M.A, USA

Srivastava, HS *Plant Physiology and Biotechnology*, Rastogi Publications, Meerut

### B.Sc. II (BOTANY)

#### Practical

1. Taxonomy: Detailed description and identification of locally available plants of the families as prescribed in the theory paper.
2. Economic Botany: Identification and comment on the plants and plant products belonging to different economic use categories
3. Preparation of Herbarium of local wild plants.
4. Quantitative vegetation analysis of a grassland ecosystem.
5. Anatomical characteristics of hydrophytes and xerophytes.
6. Demonstration of root pressure.
7. Demonstration of transpiration.
8. Demonstration of evolution of O<sub>2</sub> in photosynthesis, factors affecting of photosynthesis.
9. Comparison of R.Q. of different respiratory substrates.
10. Demonstration of fermentation.
11. Determination of BOD of a water body.
12. Demonstration of mitosis.

*Princip*

**Principal,  
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*Anil*  
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*Ravi*  
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*Prady*  
13.6.19

*Sum*  
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## PRACTICAL SCHEME

TIME: 4 Hrs.

M.M. : 50

1.	Anatomy	08
2.	Economic Botany	04
3.	Physiology	08
4.	Ecology	10
5.	Spotting	10
6.	Viva-Voce	05
7.	Project Work/ Field Study	10

(Dr. J.N. Verma

Proff. & Head

Govt. D.B. Girls PG College

Raipur, (C.G.)

(Dr. Rekha Pimpalgaonkar )

Proff. & Head

Govt. N PG Science College

Raipur, (C.G.)

( Dr.Ranjana Shrivastava)

Proff. & Head

Govt. VYTPG Science College

Raipur, (C.G.)

(Mrs. Sanchal Moghe)

Govt. Bilasa Girls College, Bilaspur

(Mr. Shivakant Mishra)

(Mr Sudheer Tiwari)



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**Principal,**  
**Govt. College, Khertha**  
**Distt. Balod (C.G.)**

M.A - Political Science

# HEMCHAND YADAV VISHWAVIDYALAYA, DURG (C.G.)

Website - [www.durguniversity.ac.in](http://www.durguniversity.ac.in), Email - [durguniversity@gmail.com](mailto:durguniversity@gmail.com)



**SCHEME OF EXAMINATION  
&  
SYLLABUS  
of  
M.A. (Political Science) Semester Exam  
UNDER  
FACULTY OF SOCIAL SCIENCE  
Session 2019-21**

**(Approved by Board of Studies)  
Effective from June 2019**



नियमावली-

1. उपर्युक्त समस्त प्रश्न पत्र अनिवार्य होंगे।
2. प्रत्येक प्रश्न पत्र में (सभी सेमेस्टर में) सैद्धान्तिक परीक्षा में 80 पूर्णांक होगा और 20 अंको का आन्तरिक मूल्यांकन होगा। इस प्रकार सभी प्रश्न पत्र में पूर्णांक 100 होगा।
3. प्रत्येक प्रश्न पत्र में आन्तरिक मूल्यांकन होगा की दो परीक्षाएं होगी जिसके सर्वोच्च अंक विश्वविद्यालय के प्रेषित किए जाएंगे।
4. प्रथम, द्वितीय और तृतीय सेमेस्टर में पूर्णांक 400 होगा। चतुर्थ सेमेस्टर में पूर्णांक 500 होगा।
5. एम. ए. चतुर्थ सेमेस्टर में 100 अंको की मौखिक परीक्षा होगी जिसमें 50 अंक परियोजना कार्य पर होंगे और 50 अंको की मौखिक परीक्षा होगी।
6. परियोजना कार्य - कौशल विकास, रोजगार मुखी, ग्रामीण विकास, देश के महापुरुष, प्रमुख राजनीतिज्ञ, राष्ट्रपति, प्रधानमंत्री, छत्तीसगढ़ की राजनीति और शासन व्यवस्था पर आधारित होगा।
7. इस प्रकार एम.ए. राजनीति विज्ञान में कुल पूर्णांक 1700 होगा।
8. प्रत्येक प्रश्न पत्र 4 इकाइयों में विभाजित होगा।

*Dinesh*  
Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)



*News*  
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**M.A. Political Science**  
**Semester-I and semester-II**

PAPER	SEMESTER-I	MARKS		SEMESTER-II	MARKS	
		Theory	Internal		Theory	Internal
I	भारतीय राजनीतिक चिंतन (Indian Political Thought)	80	20	पाश्चात्य राजनीतिक चिंतन (Western Political Thought)	80	20
II	भारतीय शासन एवं राजनीति (Indian Government and Politics)	80	20	भारत के राज्यों की राजनीति (State Politics in India)	80	20
III	तुलनात्मक राजनीति (Comparative Politics)	80	20	विकासशील देशों की तुलनात्मक राजनीति (Comparative Politics of Development Countries)	80	20
IV	अंतर्राष्ट्रीय संगठन (International Organization)	80	20	भारत की विदेशनीति (Indian Foreign Policy)	80	20
Total=400				Total=400		

**M.A. Political Science**  
**Semester III and Semester IV**

PAPER	SEMESTER-III	MARKS		SEMESTER-IV	MARKS	
		Theory	Internal		Theory	Internal
I	अंतर्राष्ट्रीय राजनीति के सिद्धांत (Principal of International Politics)	80	20	अंतर्राष्ट्रीय राजनीति के समकालीन मुद्दे (Contemporary issues of International Politics)	80	20
II	लोकप्रशासन भाग-1 (Public Administration Part-I)	80	20	लोकप्रशासन भाग-2 (Public Administration Part-II)	80	20
III	शोध प्रविधि भाग-1 (Research Methodology Part-I)	80	20	शोध प्रविधि भाग-2 (Research Methodology Part-II)	80	20
IV	छत्तीसगढ़ का शासन एवं राजनीति (Government and Politics of Chhattisgarh)	80	20	राजनीतिक विचारधाराएं एवं आधुनिक राजनीतिक चिंतन (Political Ideologies and Modern Political Thought.)	80	20
Total=400				Project work VIVA-VOCE		
				Total=500		

*Dinesh*  
**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**



1.3.2

Govt.College Khertha Dist- Balod (C.G)  
List of Courses covered under all Programs offered by the College

2016-17

S.No	Program Name	Course Name
01	Bachelor of Science	Environment
		Hindi Language
		English Language
		Zoology
		Botany
		Chemistry
02	Bachelor of Art	Environment
		Hindi Language
		English Language
		Hindi Literature
		English Literature
		Political Science
		Geography
		Sociology
03	Bachelor of Commerce	Environment ( 1 <sup>st</sup> Year )
		Hindi Language ( 1 <sup>st</sup> Year )
		English Language ( 1 <sup>st</sup> Year )
		Financial Accountancy ( 1 <sup>st</sup> Year )
		Business Communication ( 1 <sup>st</sup> Year )

*[Signature]*  
Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)



Shri. Balod (C.G.)

	<b>Business Math's ( 1<sup>st</sup> Year )</b>
	<b>Business Economics ( 1<sup>st</sup> Year )</b>
	<b>Business Environment ( 1<sup>st</sup> Year )</b>
	<b>Business Regulatory Framework ( 1<sup>st</sup> Year )</b>
	<b>Environment ( 2<sup>nd</sup> Year )</b>
	<b>Hindi Language ( 2<sup>nd</sup> Year )</b>
	<b>English Language ( 2<sup>nd</sup> Year )</b>
	<b>Corporate Accounting ( 2<sup>nd</sup> Year )</b>
	<b>Cost Accounting ( 2<sup>nd</sup> Year )</b>
	<b>Principle of Business Management ( 2<sup>nd</sup> Year )</b>
	<b>Company Law ( 2<sup>nd</sup> Year )</b>
	<b>Business Statistics ( 2<sup>nd</sup> Year )</b>
	<b>Fundamental of Entrepreneurship ( 2<sup>nd</sup> Year )</b>
	<b>Environment ( 3<sup>rd</sup> Year )</b>
	<b>Hindi Language ( 3<sup>rd</sup> Year )</b>
	<b>English Language ( 3<sup>rd</sup> Year )</b>
	<b>Income Tax ( 3<sup>rd</sup> Year )</b>
	<b>Auditing ( 3<sup>rd</sup> Year )</b>
	<b>Indirect Tax ( 3<sup>rd</sup> Year )</b>
	<b>Management Accounting ( 3<sup>rd</sup> Year )</b>
	<b>Option Group (A) – ( Financial Area) ( 3<sup>rd</sup> Year )</b> 1. Financial Management 2. Financial Market Operations
	<b>Option Group (B)- ( Marketing Area) ( 3<sup>rd</sup> Year )</b> 1. Principles of Marketing 2. International Marketing
	<b>Option Group (C)- ( Commercial Area ) ( 3<sup>rd</sup> Year )</b> 1. Information Technology and its Applications in Business . 2. Essential of e- Commerce

*[Handwritten Signature]*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**



<b>Master of Art ( Political Science ) 1<sup>st</sup> Semester</b>	<b>Indian political Thought</b>
	<b>Indian Government and Politics</b>
	<b>Comparative Politics</b>
	<b>International Organization</b>
<b>Master of Art ( Political Science ) 2<sup>nd</sup> Semester</b>	<b>Western Political Thought</b>
	<b>State Politics in India</b>
	<b>Comparative Politics Development Countries</b>
	<b>Indian Foreign Policy</b>
<b>Master of Art ( Political Science ) 3<sup>rd</sup> Semester</b>	<b>Principle of International Politics</b>
	<b>Public Administration</b>
	<b>Research Methodology</b>
	<b>Government and Politics of Chhattisgarh</b>

*Dennis*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

Master of Art ( Political Science ) 4 <sup>th</sup> Sem	Contemporary issues of International Politics
	Public Administration (Part II )
	Research Methodology ( Part III )
	Political Ideologies and Modern Political Thought .

*Principals*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**



**Govt.College Khertha Dist- Balod (C.G)**  
**List of Courses covered under all Programs offered by the College**

**2017-18**

S.No	Program Name	Course Name
01	Bachelor of Science	Environment
		Hindi Language
		English Language
		Zoology
		Botany
		Chemistry
02	Bachelor of Art	Environment
		Hindi Language
		English Language
		Hindi Literature
		English Literature
		Political Science
		Geography
		Sociology
03	Bachelor of Commerce	Environment ( 1 <sup>st</sup> Year )
		Hindi Language ( 1 <sup>st</sup> Year )
		English Language ( 1 <sup>st</sup> Year )
		Financial Accountancy ( 1 <sup>st</sup> Year )
		Business Communication ( 1 <sup>st</sup> Year )

*Dinesh*  
**Principal,**  
**Govt. College, Khertha**  
**Balod (C.G.)**



	Business Math's ( 1 <sup>st</sup> Year )
	Business Economics ( 1 <sup>st</sup> Year )
	Business Environment ( 1 <sup>st</sup> Year )
	Business Regulatory Framework ( 1 <sup>st</sup> Year )
	Environment ( 2 <sup>nd</sup> Year )
	Hindi Language ( 2 <sup>nd</sup> Year )
	English Language ( 2 <sup>nd</sup> Year )
	Corporate Accounting ( 2 <sup>nd</sup> Year )
	Cost Accounting ( 2 <sup>nd</sup> Year )
	Principle of Business Management ( 2 <sup>nd</sup> Year )
	Company Law ( 2 <sup>nd</sup> Year )
	Business Statistics ( 2 <sup>nd</sup> Year )
	Fundamental of Entrepreneurship ( 2 <sup>nd</sup> Year )
	Environment ( 3 <sup>rd</sup> Year )
	Hindi Language ( 3 <sup>rd</sup> Year )
	English Language ( 3 <sup>rd</sup> Year )
	Income Tax ( 3 <sup>rd</sup> Year )
	Auditing ( 3 <sup>rd</sup> Year )
	Indirect Tax ( 3 <sup>rd</sup> Year )
	Management Accounting ( 3 <sup>rd</sup> Year )
	Option Group (A) – ( Financial Area) ( 3 <sup>rd</sup> Year ) 3. Financial Management 4. Financial Market Operations
	Option Group (B)- ( Marketing Area) ( 3 <sup>rd</sup> Year ) 3. Principles of Marketing 4. International Marketing
	Option Group (C)- ( Commercial Area ) ( 3 <sup>rd</sup> Year ) 3. Information Technology and its Applications in Business . 4. Essential of e- Commerce

*[Signature]*

**Principal,  
Govt. College, Khertha  
Distt. Balod (G.O.)**

**Master of Art ( Political Science ) 1<sup>st</sup> Semester**

**Indian political Thought**

**Indian Government and Politics**

**Comparative Politics**

**International Organization**

**Master of Art ( Political Science ) 2<sup>nd</sup> Semester**

**Western Political Thought**

**State Politics in India**

**Comparative Politics Development Countries**

**Indian Foreign Policy**

**Master of Art ( Political Science ) 3<sup>rd</sup> Semester**

**Principle of International Politics**

**Public Administration**

**Research Methodology**

**Government and Politics of Chhattisgarh**



**Principal,  
Govt. College, Khertha  
Distt. Balod (G.G.)**

Master of Art ( Political Science ) 4<sup>th</sup> Sem

Contemporary issues of International Politics

Public Administration (Part II )

Research Methodology ( Part III )

Political Ideologies and Modern Political Thought .

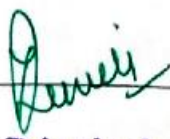


**Principal,  
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Distt. Balod (C.G.)**


**Govt.College Khertha Dist- Balod (C.G)**  
**List of Courses covered under all Programs offered by the College**

**2018-19**

S.No	Program Name	Course Name
01	Bachelor of Science	Environment
		Hindi Language
		English Language
		Zoology
		Botany
		Chemistry
02	Bachelor of Art	Environment
		Hindi Language
		English Language
		Hindi Literature
		English Literature
		Political Science
		Geography
03	Bachelor of Commerce	Environment ( 1 <sup>st</sup> Year )
		Hindi Language ( 1 <sup>st</sup> Year )
		English Language ( 1 <sup>st</sup> Year )
		Financial Accountancy ( 1 <sup>st</sup> Year )
		Business Communication ( 1 <sup>st</sup> Year )

  
**Principal,**  
**Govt. College, Khertha**  
**Distt. Balod (C.G.)**

<b>Business Math's ( 1<sup>st</sup> Year )</b>
<b>Business Economics ( 1<sup>st</sup> Year )</b>
<b>Business Environment ( 1<sup>st</sup> Year )</b>
<b>Business Regulatory Framework ( 1<sup>st</sup> Year )</b>
<b>Environment ( 2<sup>nd</sup> Year )</b>
<b>Hindi Language ( 2<sup>nd</sup> Year )</b>
<b>English Language ( 2<sup>nd</sup> Year )</b>
<b>Corporate Accounting ( 2<sup>nd</sup> Year )</b>
<b>Cost Accounting ( 2<sup>nd</sup> Year )</b>
<b>Principle of Business Management ( 2<sup>nd</sup> Year )</b>
<b>Company Law ( 2<sup>nd</sup> Year )</b>
<b>Business Statistics ( 2<sup>nd</sup> Year )</b>
<b>Fundamental of Entrepreneurship ( 2<sup>nd</sup> Year )</b>
<b>Environment ( 3<sup>rd</sup> Year )</b>
<b>Hindi Language ( 3<sup>rd</sup> Year )</b>
<b>English Language ( 3<sup>rd</sup> Year )</b>
<b>Income Tax ( 3<sup>rd</sup> Year )</b>
<b>Auditing ( 3<sup>rd</sup> Year )</b>
<b>Indirect Tax ( 3<sup>rd</sup> Year )</b>
<b>Management Accounting ( 3<sup>rd</sup> Year )</b>
<b>Option Group (A) – ( Financial Area) ( 3<sup>rd</sup> Year )</b> 5. Financial Management 6. Financial Market Operations
<b>Option Group (B)- ( Marketing Area) ( 3<sup>rd</sup> Year )</b> 5. Principles of Marketing 6. International Marketing
<b>Option Group (C)- ( Commercial Area ) ( 3<sup>rd</sup> Year )</b> 5. Information Technology and its Applications in Business . 6. Essential of e- Commerce

  
Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)

<b>Master of Art ( Political Science ) 1<sup>st</sup> Semester</b>	<b>Indian political Thought</b>
	<b>Indian Government and Politics</b>
	<b>Comparative Politics</b>
	<b>International Organization</b>
<b>Master of Art ( Political Science ) 2<sup>nd</sup> Semester</b>	<b>Western Political Thought</b>
	<b>State Politics in India</b>
	<b>Comparative Politics Development Countries</b>
	<b>Indian Foreign Policy</b>
<b>Master of Art ( Political Science ) 3<sup>rd</sup> Semester</b>	<b>Principle of International Politics</b>
	<b>Public Administration</b>
	<b>Research Methodology</b>
	<b>Government and Politics of Chhattisgarh</b>

*Dinesh*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

Master of Art ( Political Science ) 4<sup>th</sup> Sem

Contemporary issues of International Politics

Public Administration (Part II )

Research Methodology ( Part III )

Political Ideologies and Modern Political Thought .

**Principal,  
Govt. College, Khertha  
Distt. Baiod (C.G.)**



Govt.College Khertha Dist- Balod (C.G)  
List of Courses covered under all Programs offered by the College

2019-20

S.No	Program Name	Course Name
01	Bachelor of Science	Environment
		Hindi Language
		English Language
		Zoology
		Botany
		Chemistry
02	Bachelor of Art	Environment
		Hindi Language
		English Language
		Hindi Literature
		English Literature
		Political Science
		Geography
		Sociology
03	Bachelor of Commerce	Environment ( 1 <sup>st</sup> Year )
		Hindi Language ( 1 <sup>st</sup> Year )
		English Language ( 1 <sup>st</sup> Year )
		Financial Accountancy ( 1 <sup>st</sup> Year )
		Business Communication ( 1 <sup>st</sup> Year )

*Devesh*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

	Business Math's ( 1 <sup>st</sup> Year )
	Business Economics ( 1 <sup>st</sup> Year )
	Business Environment ( 1 <sup>st</sup> Year )
	Business Regulatory Framework ( 1 <sup>st</sup> Year )
	Environment ( 2 <sup>nd</sup> Year )
	Hindi Language ( 2 <sup>nd</sup> Year )
	English Language ( 2 <sup>nd</sup> Year )
	Corporate Accounting ( 2 <sup>nd</sup> Year )
	Cost Accounting ( 2 <sup>nd</sup> Year )
	Principle of Business Management ( 2 <sup>nd</sup> Year )
	Company Law ( 2 <sup>nd</sup> Year )
	Business Statistics ( 2 <sup>nd</sup> Year )
	Fundamental of Entrepreneurship ( 2 <sup>nd</sup> Year )
	Environment ( 3 <sup>rd</sup> Year )
	Hindi Language ( 3 <sup>rd</sup> Year )
	English Language ( 3 <sup>rd</sup> Year )
	Income Tax ( 3 <sup>rd</sup> Year )
	Auditing ( 3 <sup>rd</sup> Year )
	Indirect Tax ( 3 <sup>rd</sup> Year )
	Management Accounting ( 3 <sup>rd</sup> Year )
	Option Group (A) – ( Financial Area) ( 3 <sup>rd</sup> Year ) 7. Financial Management 8. Financial Market Operations
	Option Group (B)- ( Marketing Area) ( 3 <sup>rd</sup> Year ) 7. Principles of Marketing 8. International Marketing
	Option Group (C)-( Commercial Area ) ( 3 <sup>rd</sup> Year ) 7. Information Technology and its Applications in Business . 8. Essential of e- Commerce

*Principal*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

Master of Art ( Political Science ) 1<sup>st</sup> Semester

Indian political Thought

Indian Government and Politics

Comparative Politics

International Organization

Master of Art ( Political Science ) 2<sup>nd</sup> Semester

Western Political Thought

State Politics in India

Comparative Politics Development Countries

Indian Foreign Policy

Master of Art ( Political Science ) 3<sup>rd</sup> Semester

Principle of International Politics

Public Administration

Research Methodology

Government and Politics of Chhattisgarh

*Dewshi*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**



Master of Art ( Political Science ) 4<sup>th</sup> Sem

Contemporary issues of International Politics

Public Administration (Part II )

Research Methodology ( Part III )

Political Ideologies and Modern Political Thought .

*Duniya*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

1.3.2

Govt.College Khertha Dist- Balod (C.G)  
List of Courses covered under all Programs offered by the College

2020-21

S.No	Program Name	Course Name
01	Bachelor of Science	Environment
		Hindi Language
		English Language
		Zoology
		Botany
		Chemistry
02	Bachelor of Art	Environment
		Hindi Language
		English Language
		Hindi Literature
		English Literature
		Political Science
		Geography
		Sociology
03	Bachelor of Commerce	Environment ( 1 <sup>st</sup> Year )
		Hindi Language ( 1 <sup>st</sup> Year )
		English Language ( 1 <sup>st</sup> Year )
		Financial Accountancy ( 1 <sup>st</sup> Year )
		Business Communication ( 1 <sup>st</sup> Year )



**Principal,**  
**Govt. College, Khertha**  
**Distt. Balod (C.G.)**



Business Math's ( 1 <sup>st</sup> Year )
Business Economics ( 1 <sup>st</sup> Year )
Business Environment ( 1 <sup>st</sup> Year )
Business Regulatory Framework ( 1 <sup>st</sup> Year )
Environment ( 2 <sup>nd</sup> Year )
Hindi Language ( 2 <sup>nd</sup> Year )
English Language ( 2 <sup>nd</sup> Year )
Corporate Accounting ( 2 <sup>nd</sup> Year )
Cost Accounting ( 2 <sup>nd</sup> Year )
Principle of Business Management ( 2 <sup>nd</sup> Year )
Company Law ( 2 <sup>nd</sup> Year )
Business Statistics ( 2 <sup>nd</sup> Year )
Fundamental of Entrepreneurship ( 2 <sup>nd</sup> Year )
Environment ( 3 <sup>rd</sup> Year )
Hindi Language ( 3 <sup>rd</sup> Year )
English Language ( 3 <sup>rd</sup> Year )
Income Tax ( 3 <sup>rd</sup> Year )
Auditing ( 3 <sup>rd</sup> Year )
Indirect Tax ( 3 <sup>rd</sup> Year )
Management Accounting ( 3 <sup>rd</sup> Year )
Option Group (A) – ( Financial Area) ( 3 <sup>rd</sup> Year ) 9. Financial Management 10. Financial Market Operations
Option Group (B)- ( Marketing Area) ( 3 <sup>rd</sup> Year ) 9. Principles of Marketing 10. International Marketing
Option Group (C)- ( Commercial Area ) ( 3 <sup>rd</sup> Year ) 9. Information Technology and its Applications in Business . 10. Essential of e- Commerce

*Dinesh*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

**Master of Art ( Political Science ) 1<sup>st</sup> Semester**

**Indian political Thought**

**Indian Government and Politics**

**Comparative Politics**

**International Organization**

**Master of Art ( Political Science ) 2<sup>nd</sup> Semester**

**Western Political Thought**

**State Politics in India**

**Comparative Politics Development Countries**

**Indian Foreign Policy**

**Master of Art ( Political Science ) 3<sup>rd</sup> Semester**

**Principle of International Politics**

**Public Administration**

**Research Methodology**

**Government and Politics of Chhattisgarh**

*D. D. D.*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**

Master of Art ( Political Science ) 4<sup>th</sup> Sem

Contemporary issues of International Politics

Public Administration (Part II )

Research Methodology ( Part III )

Political Ideologies and Modern Political Thought .

*Duni*

**Principal,  
Govt. College, Khertha  
Distt. Balod (C.G.)**