GEOGRAPHY HONOURS FIFTH SEMESTER
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The students of Geography Hons. 5th Semester are hereby directed to submit their Assignments for Internal Assessment (Theory) on 26th February, 2021 during (12.30--1.30) PM in the Laboratory of Department of Geography, Siliguri Mahila Mahabidyalaya to Dr. Prabir Kumar Kundu, Dr. Ratan Chandra Paul and Mr. Tuhin Dey Roy respectively either physically or by online submission (pdf format) to the following mail id (s): pkkundu.geo@gmail.com (Course-Population Geography), www.ratanpaul888@gmail.com (Course-Environmental Geography and Course- Remote Sensing & GIS) and tuhinnbuapd@gmail.com (Course-Urban Geography) during the same time.

They are also directed to do the assignments on A4 size white paper (maximum 10 pages) including maps, diagrams, tables etc. clearly mentioning their Names, Roll No., Registration No. etc. on the front page.

Course Code: GEO-H-DSC-5-11-TH (ENVIRONMENTAL GEOGRAPHY)
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1. Write down the meaning and scope of environmental geography= Papiya Saha, Anusuya Karmakar

2. Discuss the physical components of environment= Rinki Sarkar, Megha Paul

3. Describe the socio-cultural components of geography= Darshana Paul, Sumi Mandal

4. Discuss the adaptation of Eskimos in the Tundra biome= Barnita Das, Ankita Debnath

5. Describe the adaptation of Kirghiz in the steppe region of Central Asia= Ankita Kundu, Nibadita Seal

6. Discuss the adaptation of Beduin in the hot desert regions= Shipra Saha, Sudeshna Ghosh, Sanjana Sahani

7. Write elaborately the component parts of ecosystem= Nidhi Jha, Jiya Sarkar

8. Make a comparative study on the characteristics between tropical and temperate ecosystems= Sunanda Minj, Piki Mallick, Sharmila Kanjilal

Course Code: GEO-H-DSC-5-12-TH (REMOTE SENSING & GIS)
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1. Discuss the components and development of remote sensing and gis= Sharmila Kanjilal, Piki Mallick, Sanjana Sahani

2. Describe the platforms and types of remote sensing and gis= Sunanda Minj, Jiya Sarkar, Nidhi Jha

3. Discuss the principles, types and geometry of aerial photograph= Sudeshna Ghosh, Shipra Saha

4. Write down the principles of remote sensing= Nibadita Seal, Ankita Kundu

5. Elaborate on EMR interaction with atmosphere and earth surface= Ankita Debnath, Barnita Das

6. Make a brief study on Landsat and IRS satellites= Sumi Mandal, Darshana Paul

7. Discuss different types of sensors= Megha Paul, Rinki Sarkar

8. Describe about the raster and vector data structure in gis= Anusuya Karmakar, Papiya Saha

Course Code: GEO-H-DSE-5-01-TH (POPULATION GEOGRAPHY)
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1. Discuss about the determinants of population growth= Shipra Saha, Nibadita Seal, Ankita Kundu

2. Describe the global distribution of population= Sudeshna Ghosh, Barnita Das, Ankita Debnath

3. Elaborate the Malthusian theory of population growth= Nidhi Jha, Sumi Mandal

4. Write a comprehensive note on Demographic transition theory= Jiya Sarkar, Darshana Paul

5. Discuss the various measures of fertility= Sunanda Minj, Megha Paul

6. Describe the different measures related to mortality= Sanjana Sahani, Rinki Sarkar

7. Analyse the various determinants of migration= Piki Mallick, Anusuya Karmakar

8. Discuss the different types of migration= Sharmila Kanjilal, Papiya Saha

Course Code: GEO-H-DSE-5-02-TH (URBAN GEOGRAPHY)
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1. Make a comparative study regarding patterns of urbanization in developed and developing countries= Shipra Saha, Nidhi Jha, Sudeshna Ghosh, Sharmila Kanjilal, Ankita Kundu

2. Write down the functional classification of cities by quantitative method= Jiya Sarkar, Anusuya Karmakar, Sumi Mandal, Sanjana Sahani, Sunanda Minj

3. Write down the functional classification of cities by qualitative method= Piki Mallick, Papiya Saha, Barnita Das, Nibadita Seal

4. Assess the problems of slums and housing taking examples from India= Darshana Paul, Megha Paul, Rinki Sarkar, Ankita Debnath

Important

Date of Submission= 26.02.2021
Time of Submission= (12.30--1.30) PM
Place of Submission (Physically)= Geography Laboratory
Online Submission (12.30--1.30) PM:
1.Course-Population Geography to pkkundu.geo@gmail.com

2.Course-Environmental Geography and Course-Remote Sensing & GIS to www.ratanpaul888@gmail.com

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