



**BCM School, Pakhowal Road,
Basant City, Ludhiana**

Holidays Homework

2022

**Std. XII
Arts**

Yoga

Music

English Core

Political Science

History

Punjabi

Physical
Education

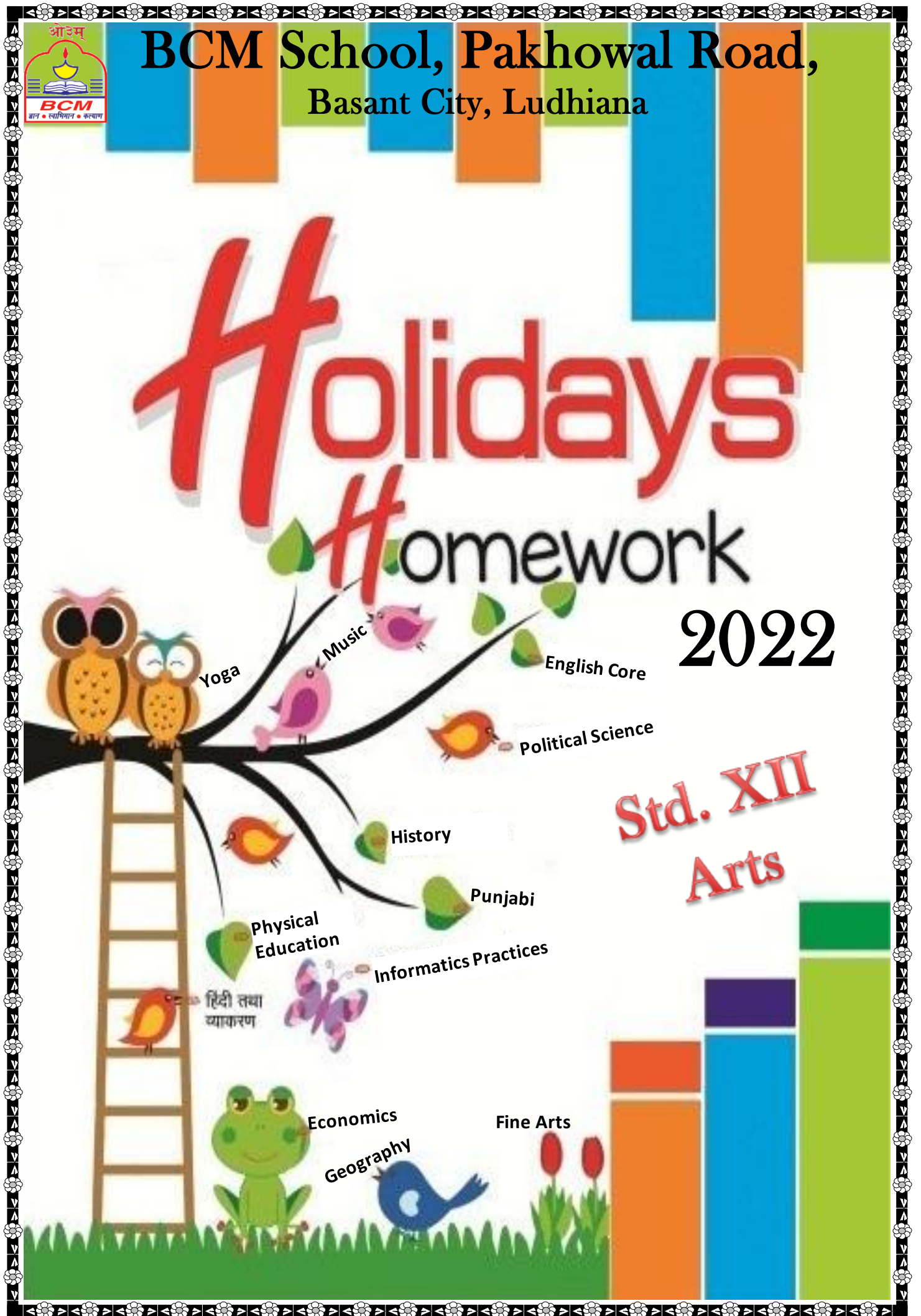
Informatics Practices

हिंदी तथा
व्याकरण

Economics

Geography

Fine Arts



ENGLISH CORE

(PROJECT WORK)

NOTE:-

- **THIS PROJECT WORK IS TO BE DONE ON LANDSCAPE SHEETS THEN PUT IN A PRESENTABLE FILE.**
- **IT WILL BE COUNTABLE FOR YOUR ASL MARKS**

1 NOTICE

In the capacity of the President of RWA, Mayur Vihar, Delhi .Write a **NOTICE** informing all the residents about the power cut for the installation of electronic meters, seeking their cooperation
(Paste cutting of public notice/any notice from newspaper too on the next page)

2 LETTER TO EDITOR

Write a **Letter to the Editor**, The Hindu, Chennai about rash and reckless driving by the people in your city suggesting preventive measures. You are Som/Somya residing at 20, Mount Road, Vela cherry.

(Paste cutting of letter to editor from the Tribune/or any other newspaper too on the next page)

3 ARTICLE

Write an **ARTICLE** on the "IMPORTANCE OF MENTAL HEALTH"

(Paste pictures relevant to the article too on the next page)

POLITICAL SCIENCE

Students will be assigned one project to be completed which includes following objectives:

Objectives:

- Probe deeper into theoretical concepts.
- Analyze and evaluate real world economic scenarios.
- Demonstrate the learning of economic theory.
- Follow up aspects of economics.

Instructions:

- Project File should be handwritten.
- File should be presented in self-made presentable folder.
- Topic of the project should be clearly understandable.
- It should be an independent, self-directed piece of study.

Expected check list in Project:

- Introduction of the topic
- Acknowledgement
- Certificate
- Index
- Subject matter including maps and pictures
- Conclusion
- Bibliography

Assigned Projects:

Sr. No	Roll no	Topic
1	1, 11, 21, 31	Globalization
2	2, 12, 22, 32	ASEAN
3	3, 13, 23, 33	SAARC
4	4, 14, 24	NATIONAL BUILDING
5	5, 15, 25	TERRORISM
6	6,16, 26	END OF BI-POLARITY
7	7,17,27	EMERGENCY PERIOD
8	8, 18, 28	PARTY SYSTEM
9	9, 19, 29	CONGRESS SYSTEM
10	10, 20, 30	UNO EVOLUTION AND ROLE

HISTORY

*“A person without the knowledge of their past history, origin and culture is like a tree without roots.”–
Marcus Garvey*

1. Make a project file on any one of the following topics:

1. Mohenjo-Daro
2. Ashoka-The Great
3. Life of Buddha
4. Guru Nanak Dev and other Sikh Gurus
5. Vijay nagar Empire
6. Mughal Empire
7. Revolt of 1857
8. Mahatma Gandhi the legendary Soul
9. Making of Indian Constitution

Guidelines:

1. Project is to be made on Excel Bond Sheets
 2. Use lots of colours, pictures and drawing to highlight your project.
 3. Leave space for Front page and Certificate as you will be guided about it later.
 4. Project should be minimum of 20 pages.
2. Watch the following movies for a better understanding of the Chapters.
- a) MANGAL PANDEY–THERISING (CH. REVOLT OF 1857)
 - b) LAGAAN–(CH10. COLONIALISM AND THE COUNTRYSIDE)
 - c) LEGEND OF BHAGAT SINGH (CH13. MAHATMA GANDHI THROUGH CONTEMPORARY EYES)
- After watching each movie write are port on the same in your fair notebook.
3. Make a poster on any one Indian historical King/Ruler/Leader who has inspired you.
 4. Do the given worksheet and revise the taught portion.
 5. Map work: L-1 Harappan civilization
L-2Ashoka
L-3Mahabharat

ECONOMICS

Students will be assigned one project to be completed which includes following objectives:

Objectives:

- ✓ Probe deeper into theoretical concepts.
- ✓ Analyse and evaluate real world economic scenarios.
- ✓ Demonstrate the learning of economic theory.
- ✓ Follow up aspects of economics.

Instructions:

- ✓ Project File should be handwritten.
- ✓ File should be presented in self-made presentable folder.
- ✓ Topic of the project should be clearly understandable.
- ✓ It should be an independent, self-directed piece of study.

Expected check list in Project:

- ✓ Introduction of the topic
- ✓ Acknowledgement
- ✓ Certificate
- ✓ Index
- ✓ Subject matter including schedules and curves.
- ✓ Conclusion
- ✓ Bibliography

Assigned Projects:

- ✓ Micro and Small Scale Industries.
- ✓ GST Act and its impact on GDP.
- ✓ Government Budget and its components.
- ✓ Digital India – Steps towards the future.
- ✓ Make in India – The way ahead
- ✓ SARWA SIKSHA Abhiyan – Cost ratio benefits
- ✓ Organic Farming – Back to the nature
- ✓ Demonetization
- ✓ Waste management in India – Need of the hour.
- ✓ Effect of Ukraine and Russia war on Indian Economy.
- ✓ Effect of Sri Lanka crises.
- ✓ Effect of CORONA Pandemic on World Economies.

GEOGRAPHY

Chapter :- Population: Distribution, Density, Growth and Composition

- Question 1. Name the state of India with the largest area. (Delhi, All India 2016)
- Question 2. Name the Union Territory of Indian having the lowest density of population as per 2011 census.
- Question 3. Define the term 'population distribution.
- Question 4. How is the density of population of a region calculated?
- Question 5. Who are the 'marginal workers in India'? (AH Indio 2014)
- Question 6. Mention any two causes of the negative growth rate of population in India during (1911-21).
- Question 7. What is the density of population of India according to the 2011 census?
- Question 8. According to the census which the state of India having the highest density of population and also mention its density.
- Question 9. Which age group of the population indicates the largest working population?

3 marks questions:-

- Question 10. What is the main thrust of the National Youth Policy of Government of India 2003?
- Question 11. "The decades 1951-81 are referred to as the period of population explosion in India."
Explain the statement by giving three reasons.
- Question 12. Explain any five causes for the stagnant growth of India's population from 1901 to 1921.
- Question 13. Explain the main aspects of the 'National Youth Policy' of Government of India launched in 2003.
- Question 14. Which are the two main components of population growth in India? Describe the main feature of each component.
- Question 15. Explain the spatial distribution of population density in India
- Question 16. Which are the three groups of Indian population according to their economic status? Explain the main characteristics of each group.

5 Marks Questions

- Question 17. "An uneven distribution of population suggests a close relationship between population and physical and socioeconomic factors". Support the statement with suitable examples.
- Question 18. What is the density of population? Describe the spatial variation of population density in India.
- Question 19. What is the source of population data in India? Explain the distribution of population in India.
- Question 20. Define the term 'growth of population'. Describe the third (III) phase of growth of population in India.
- Question 21. What is the population doubling time? Explain the characteristics of the growth of population in India in Phase-I and phase-II.
- Question 22. The decades of 1921-51 are referred to as the period of a steady growth of population whereas the decades 1951-81 are referred to as the period of population explosion in India. Explain by giving reasons.
- Question 23. Explain with examples of the occupational structure of India's population.

PUNJABI

1. ਆਪਣੀ ਪਾਠ ਪੁਸਤਕ ਵਿੱਚ ਦਰਜ ਕਹਾਣੀਆਂ 'ਨੀਲੀ' ਤੇ 'ਮਾੜਾ ਬੰਦਾ' ਨੂੰ ਧਿਆਨਪੂਰਵਕ ਪੜ੍ਹੋ ਤੇ ਉਸ ਦਾ ਸਾਰ ਲਿਖੋ।
2. ਆਪਣੀ ਪਾਠ ਪੁਸਤਕ ਵਿੱਚ ਦਰਜ ਅਖਾਣ 16-30 ਪੜ੍ਹੋ ਤੇ ਯਾਦ ਕਰੋ।
3. ਪਾਠ ਪੁਸਤਕ ਵਿੱਚ ਦਰਜ ਸੱਭਿਆਚਾਰ ਨਾਲ ਸਬੰਧਿਤ ਪਾਠ 'ਪੰਜਾਬ ਦੀਆਂ ਲੋਕ ਖੇਡਾਂ' ਅਤੇ 'ਪੰਜਾਬ ਦੇ ਰਸਮ-ਰਿਵਾਜ' ਨੂੰ ਧਿਆਨਪੂਰਵਕ ਪੜ੍ਹੋ ਤੇ ਦਿੱਤੇ ਅਭਿਆਸ ਨੂੰ ਹੱਲ ਕਰੋ।
4. ਆਪਣੇ ਮਨਪਸੰਦ ਕਿਸੇ ਵੀ ਦੇ ਵਿਸ਼ਿਆਂ ਤੇ ਪੈਰਾ ਰਚਨਾ ਲਿਖੋ।
5. ਆਪਣੀ ਪਾਠ ਪੁਸਤਕ ਵਿੱਚ ਦਿੱਤੇ ਕਾਰ ਵਿਹਾਰ ਨਾਲ ਸਬੰਧਿਤ ਪੱਤਰਾਂ ਨੂੰ ਯਾਦ ਕਰੋ ਤੇ ਲਿਖੋ।
6. ਪਾਠ ਪੁਸਤਕ ਵਿੱਚ ਦਿੱਤੀਆਂ ਕਵਿਤਾਵਾਂ 'ਚੁੰਮ-ਚੁੰਮ ਰੱਖੋ' ਤੇ 'ਵਾਰਸ ਸਾਰ' ਨੂੰ ਧਿਆਨਪੂਰਵਕ ਪੜ੍ਹੋ ਤੇ ਪ੍ਰਸੰਗ ਸਹਿਤ ਵਿਆਖਿਆ ਲਿਖੋ।
7. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਕਿਸੇ ਇੱਕ ਵਿਸ਼ੇ ਤੇ ਪ੍ਰਾਜੈਕਟ ਬਣਾਓ।
 - *ਖੁਰਾਕ [ਕਿਸੇ ਇੱਕ ਰਾਜ ਜਾਂ ਪ੍ਰਦੇਸ਼ ਤੇ ਆਧਾਰਿਤ]
 - *ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਤੇ ਤਿਉਹਾਰ
 - *ਬਜ਼ੁਰਗਾਂ ਦਾ ਘਟ ਰਿਹਾ ਸਤਿਕਾਰ [ਕਾਰਨ ਤੇ ਸੁਝਾਅ]
 - *ਕੋਰੋਨਾ ਕਾਲ ਸਮੇਂ ਪੇਂਡੂ ਤੇ ਸ਼ਹਿਰੀ ਜੀਵਨ ਦਾ ਅੰਤਰ
 - *ਕੋਰੋਨਾ ਕਾਲ ਸਮੇਂ ਉੱਭਰੀ ਲੋਕ ਸੇਵਾ ਭਾਵਨਾ
 - *ਕੋਰੋਨਾ ਕਾਲ ਸਮੇਂ ਆਨਲਾਈਨ ਪੜ੍ਹਾਈ
 - *ਪਰੋਨਾ ਕਾਲ ਸਮੇਂ ਪ੍ਰਦੂਸ਼ਣ ਦੀ ਸਥਿਤੀ
 - *ਕੋਰੋਨਾ ਕਾਲ ਤੋਂ ਬਾਅਦ ਸਕੂਲਾਂ ਦੀ ਸਥਿਤੀ ਤੇ ਵਿਦਿਆਰਥੀਆਂ ਦਾ ਵਿਵਹਾਰ
 - *ਵਿਦੇਸ਼ਾਂ ਵਿੱਚ ਜਾਣ ਦੀ ਹੋੜ੍ਹ [ਸ਼ੌਂਕ, ਮਜ਼ਬੂਰੀ ਜਾਂ ਸਮਾਜਿਕ ਰੁਤਬਾ]
 - *ਸੋਸ਼ਲ ਮੀਡੀਆ ਦਾ ਵਧ ਰਿਹਾ ਪ੍ਰਭਾਵ
 - *ਵਿਗਿਆਨੀ [ਸਮਾਜ ਨੂੰ ਦੇਣ]
 - *ਲੇਖਕ [ਸਾਹਿਤਕ ਦੇਣ]
 - *ਮਹਾਂਪੁਰਸ਼ [ਜੀਵਨੀ ਤੇ ਉਪਦੇਸ਼]

HINDI

1. निम्नलिखित विषयों पर फीचर लिखिए-
 - क. किसानों पर कर्जे का बढ़ता बोझ
 - ख. देश की सीमाओं पर मंडराता खतरा
 - ग. भारतीय युवक कैसे करें देश सेवा
2. निम्नलिखित विषयों पर लगभग 150 शब्दों में आलेख लिखिए -
 - क. फिल्मों में हिंसा
 - ख. विद्यार्थी और बिजली संकट
3. निम्नलिखित किसी एक कहानीकार पर परियोजना कार्य तैयार कीजिए।
मुंशी प्रेमचंद, महादेवी वर्मा और यशपाल
4. पाठ बाजार दर्शन के आधार पर विज्ञापन तैयार कीजिए-केश किंग तेल, लक्स ब्यूटी साबुन, तथा एवन साइकिल।
5. सिल्वर वेडिंग पाठ के आधार पर आंध्र प्रदेश और पंजाब के विवाह समारोह के चित्र का कोलाज बनाइए।

PHYSICAL EDUCATION

Students will be prepare Practical File completed which includes following Contents

PRACTICAL-1

AAHPER Youth Fitness Test

PRACTICAL-2

Yoga

PRACTICAL-3

Senior Citizen Fitness Test

PRACTICAL-4 (Choose any one game)

- BASKETBALL
- FOOTBALL
- KABADDI
- KHO-KHO
- VOLLEYBALL
- HANDBALL
- HOCKEY
- CRICKET
- ATHLETICS

Any one game of your choice out of the list above. Labelled diagram of field & equipment (Rules, Terminologies & Skill)

YOGA

- * Surya Namaskar
- * Asana (any 5)
- * Pranayama (any 2)
- * Bandh
- * Mudra (any 2)

Prepare a chart of yogic management to cure obesity

MUSIC

Project work

- Students have to prepare the project file

Guidelines for preparing file

- Practical file should be handwritten.
- File should be presented neatly.

Contents for project will be

- 1) Talas along with single, double, tigung, chogun
 - i. Dhamar Tala
 - ii. Roopak Tala
 - iii. Jhap Tala
- 2) Write any one life sketch
 - i. Ustad Abdul Karim Khan
 - ii. Ustad Faiyaz Khan
 - iii. Pt. Krishna Rao Shankar Pandit
 - iv. Ustad Bade Ghulam Ali Khan.(paste pictures of musical instruments and musicians)

INFORMATICS PRACTICS

1. Write a program to create a Data Frame to store weight, age and names of 3 people. Print the Data Frame also.
2. A Series object trdata consists of around 2500 rows of data. Write a program to print the following details:
 - i) First 100 rows of data
 - ii) Last 5 rows of data
3. Difference between series object and data frame object.
4. Write code to create series object using python sequence [2,3,5,6]. Assume that pandas is imported as alias name pd.

FINE ARTS

- Make A2 sized 2 sheets of Still-Life, 2 sheets of Landscape, 2 sheets of Composition in any medium.
 - Make project file on given topic:- 1. Rajasthani 2. Pahari 3. Mughal art.
 - Make 10 decorative borders for board decoration; size of the boarder is 4 inches.
- EXAMPLES:-**

