

# **RADHA GOVIND PUBLIC SCHOOL**

#### Anuyogipuram, Garh Road, Meerut

Summer Holiday Homework (Session 2022-23)

#### Class – XII A

### English

- Write two reports describing any event, two articles(topics of your choice), two cased based passages
- ✤ Do five characters based questions from the Chapter The Last Lesson, Chapter The Enemy.
- ✤ Read the chapter The Tiger King.

# Hindi

- ✤ अपने घर में आने वाला दैनिक समाचार पत्र की सहायता से पिरामिड शैली में एक समाचार तैयार कीजिए— विषय— पर्यावरण के लिए प्लास्टिक एक हानि कारक पदार्थ।
- निम्नलिखित में से किसी एक विषय पर अपनी परियोजना पुस्तिका में लेख लिखिए–
  1) मैनें जीवन की विपरित परिस्थतियों में भी हार नहीं मानी। 2) मिट्टी के घड़े का पानी स्वस्थय वर्धक।
- ❖ पाठ भक्तिन के आधार पर भारत में पैदा होने वाली किसी एक विरांगना स्त्री का चरित्र चित्रण लिखिए।
- ✤ 'सड़क सुरक्षा जागरूकता' विषय पर एक पोस्टर बनाकर दिनांक— 24 / 05 / 2022 तक अपनी विषय अध्यापिका को साझां करें।

## Mathematics

Do any 15 questions (subjective) and 1 Case Study with 5 questions (Multiple Choice Question) of each Chapter – 1 Relations And Functions, Chapter – 2 Inverse Trigonometric Functions, Chapter – 3 Matrices, Chapter – 4 Determinants. From R. S. Aggarwal except your NCERT book.

# Physics

- Solve your monthly test (April) & PA-I Question Paper in worksheet form.
- Make questioner of chapter 1,2& 3 including 10 question of 2 marks, 10 questions of 3 marks and 5 questions of 5 marks and try to solve by yourself.
- Try to make your working project in your syllabus (Discuss to me about your working project).

# Chemistry

Make a chart paper and write all the formula of chapter- solution ,electrochemistry and chemical kinetics and also try to make your investigatory project of your syllabus

## Biology

- Solve your monthly test and PA-1 question paper in homework copy
- Search the topics of investigatory project and discuss with me. Practical-in Manual
- Identification of stages of gamete development that is T.S of testis and T.S of ovary through permanent slides
- T.S of blastula through permanent slide
- Prepare a temporary Mount to observe pollen germination
- Flowers adapted to pollination by different Agencies (insects, Birds).
- Solve all the questions of chapter 5 which we have done in class work and homework

# IP

- ✤ Make a presentation on the given topics:-
- Networking Devices and Network Topologies

## Painting

- Read the chapter "Pahari school" & create 30 MCQ's.
- Read the chapter "Rajasthani School"& create 30 MCQ's.
- Prepare a canvas "Composition".
- ✤ Make a landscape on watsman sheet.
- Make an items using waste material like Penholder / Basket / Planter / flower pot / decorative piece.

### Music

- \* **Project file:** Make practical file of music on the following topics
  - 1. Alankar
  - 2. Raag samay siddhant
  - 3. Draw raag samay chakra
  - 4. Write down of notation of Taal Ropak with ikun, dugun, tigus, 4 chaugun.
- Practical work: learn 1 devotion song and 01 bajan geet.
  - Learn all the work done in clean note book

#### **Physical Education**

- Make practical file and do one game ( cricket, volleyball, kabaddi, kho-kho, handball)
- ✤ 15 MCQ to be done from each chapter
  - Unit 1 Management of sports events
  - Unit 2 Children and women in sports
  - Unit 5 sports and nutrition
- ◆ Draw 19 teams fixture with knockout method and make 11 teams fixture with cyclic method.
- ✤ Make case study questions from each chapter (unit 1, unit 2, unit 5)