RAMAKRISHNA VIVEKANANDA MISSION CLASS:IX ENGLISH MEDIUM SYLLABUS-2024

SUBJECT:- ENGLISH

FIRST SUMMATIVE EXAM: 40 MARKS INTERNAL FORMAL EVALUATION: 10 MARKS

TEXT BOOK (Bliss)

1. Tale of Bhola Grandpa- Manoj Das

2. All about A Dog- A.G.Gardiner.

3. Autumn- John Clare.

4. Aday in the Zoo- Gerald Durcle

Grammar and Vocabulary practiced in the class are to be included.

WRITING SKILL:

Paragraph Writing

Processing

Notice Writing.

WORKSHOP: John Clare and his contemporaries/Nature Poems.

SECOND SUMMATIVE EXAM: 40 MARKS INTERNAL FORMAL EVALUATION: 10 MARKS

TEXT BOOK (Bliss)

5.All summer in a day- Roy Bradbury

6. Mild the Mist upon the Hill- Jane Broute.

7. Tom losses a Tooth- Mark Twain.

8. His First Flight- Liam O' Flaherty.

Grammar and Vocabulary practised in the class are to be included,

WRITING SKILL:- Letter Writing

Newspaper Report Writing

Story Writing

WORKSHOP:- The Adventures of Tom Sawyer/ Science Fiction

THIRD SUMMATIVE EXAM: 90 MARKS INTERNAL FORMAL EVALUATION: 10 MARKS

TEXT BOOK (Bliss)

- 9. The North Ship- Philip Larkin
- 10. The Price of Bananas- Mulk Raj Anand.
- **11. A Shipwrecked Sailer- Daniel Defoe.**
- 12. Hunting Snake- Judith Wright.
 - [Lesson 1 to 8 are included]

Grammar and Vocabulary practised in the class are to be included,

WRITING SKILL: Dialogue Writing

Reporting An Event. and all practiced before.

WORK SHOP:- Post Modern Poetry/Robinson Crusoe, Defoe's master piece.

MATHEMATICS

1st Summative:- (40 marks) Internal Assesment:- (10 marks)

- 1. Real Numbers
- 2. Laws of Indices
- 3. Graph
- 4. Coordinate Geometry Distance Formula
- 5. Linear Simultaneous Equations
- 6. Properties of Paralleogram
- 7. Polynomials
- 8. Factorisation

WORK SHOP: Real Number

2nd Summative:- (40 marks) Internal Assesment:- (10 marks)

- 4. Coordinate Geometry Distance Formula
- 5. Linear Simultaneous Equation
- 6. Properties of Parallelogram
- 9. Transversals Midpoint Theorems
- 10. Profit and Loss
- **11. Statistics**
- 12. Theorems of Area

13. Construction of a parallelogram whose measurement of one angle is given and equal area of a triangle

14. Construction of a triangle equal in area of a quadrilateral.

- 15. Area and perimeter of Traingles quadrilateral.
- **16. Circumference of Circle.**

WORK SHOP: Statistics

3rd Summative:- (90 marks) Internal Assesment (10 marks)

17. Theorems on Concurrence

18. Area of Circle.

19. Coordinate Geometry Internal and Enternal Division of straight line segment.

20. Coordinate Geometry Area of Triangular Region.

21. Logarithm

WORKSHOP: Coordinate Geometry

(Syllabus of 1st and 2nd Summative are also included

With 3rd Summative Evaluation.)

HISTORY:-

1st Summative Evaluation:- (40 marks)

Internal Formative Evaluation: (10 marks)

Chapter-1 Some Aspects of the French Revolution

Chapter- 2 Revolutionary Ideals, Nepeleonic Empire and Idea of Nationalism.

WORKSHOP- France as the 'Political Prison and the Museum of Economic Errors.

2nd Summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks) Chapter-3 Europe in the 19th Century. Conflict of Monarchical and Nationalist ideas. Chapter- 4 Industrial Revolution, Colonialism and Imperialism. Chapter- 5 Europe in 20th Century.

WORKSHOP- Blood and Iron Policy of Bismarc and Disruption of China.

3rd Summative Evaluation:- (90 marks) Internal Formative Evaluation:- (10 marks) Chapter-6 The Second World War its aftermath. Chapter-7 The League of Nations and United Nations Organisations.

WORKSHOP- Fascism and Nazism versus Democratic Ideals.

GEOGRAPHY:-

1st Summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks)

- 1. Earth as a Planet.
- 2. Movement of Earth.
- 3. Resource of India.

WORK SHOP:- Earth's Rotation Map:- (Resource of India).

> 2nd Summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks)

- **1.** Determination of location of a place on Earth's surface.
- 2. Geomorphic process and Land form of the Earth.
- 3. Weathering
- 4. West Bengal (Location, Administrative Divisions, Physical Environment)

WORKSHOP- Origin of Fold Mountain

3rd Summative Evaluation:- (90 marks) Internal Formative Evaluation:- (10 marks)

- **1.** Hazards and Disaster.
- 2. West Bengal's Major Economic Activities
- 3. Map and Scale.

Map: West Bengal WORKSHOP:- Disaster Management and Role of Student. N.B: Topic prescribe for the 1st and 2nd Summative Evaluation are also to be included. (Except map pointing of 1st Summative Evaluation).

LIFE SCIENCE:-

1st summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks)

- 1. Life and its Diversity
- 2. Levels of organizations of Life WORKSHOP:- Classification of Kingdom Animals

2nd Summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks)

1. Physiological Process of Life WORKSHOP:- Composition of Blood.

> 3rd Summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks)

- 1. Life and its Diversity
- 2. Levels of organizations of Life
- 3. Physiological Processes of Life
- 4. Biology and human welfare
- 5. Environment and its resources. WORKSHOP:- Different types of Vaccines with example.

PHYSICAL SCIENCE AND ENVIRONMENT

Syllabus based workshop will be conducted tentatively Two weeks before the commencement of the written Examination. The date for the workshop will be Announced during the academic session.

1st Summative Evaluation:- (40 marks) Internal Formative Evaluation:- (10 marks)

- 1. Measurement
- 2. Force and Motion
- 3. Structure of Atom

Topic of Workshop:- Force and Motion

2nd Summative Evaluation:- (40 marks) Internal Formative Assesment:- (10 marks)

- 1. Concept of Mole
- 2. Matter: Structure and Properties
- 3. Solution
- 4. Acids, Bases, Salts
- 5. Work, Power and Energy.

Topic of Workshop:- Concept of Mole.

3rd Summative Evaluation:- (90 marks) Internal Formative Evaluation:- (10 marks)

- 1. Heat
- 2. Sound
- 3. Separation of Components of Mixture.
- 4. Water

N.B:- Themes of 1st and 2nd Summative Evaluation are to Be included in the 3rd Summative Evaluation.

Topic of Workshop:- Heat

COMPUTER SYLLABUS – 2024

1ST TERMINAL EXAM (FULL MARKS-100)

a)HTML-An Introduction [Theory+Practical=50+45=95] Topic of Project (05 Marks)-Discuss About Three Basic HTML Tags. <u>Number Division</u> Short Type Questions-30 Marks Long answer Type Questions-20 Marks **1ST SHORT TEST EXAM (FULL MARKS-50)** a)Formatting a Web Page [Theory+Practical=30+20=50] Number Division Short Type Questions-20 Marks Long answer Type Questions-10 Marks 2ND SHORT TEST EXAM (FULL MARKS-50) a)Lists in HTML [Theory+Practical=30+20=50] Number Division Short Type Questions-20 Marks Long answer Type Questions-10 Marks **ANNUAL EXAMINATION (FULL MARKS-100)** a)Tables in HTML. b)All Revision of 1st Terminal, 1st Short Test and 2nd Short Test exam. [Theory+Practical=50+45=95] Topic of Project (05 marks)-Discuss any three attributes of <TD> Tag. Number Division Short Type Questions-30 Marks Long answer Type Questions-20 Marks

বিষয়:- বাৎলা

প্রথম পর্যায়ক্রমিক মূল্যায়ন পূর্ণমান-৪০ প্রকম্প-১০ পাঠ্যপুস্তক: কলিঙ্গ দেশে ঝড় বৃষ্টি, ধীবর বৃত্তান্ত, ইলিয়াস, দাম, নোগুর। ব্যকরণ:- ধুনি ও ধুনি পরিবর্তন; শব্দগঠন:- উপসর্গ ও অনুসর্গ ধাতু ও প্রত্যায়। নির্মিতি:- ভাবসম্প্রসারণ। সহায়ক পাঠ:- ব্যোমযাত্রীর ডায়রী (প্রফেসর শঙ্গু)। স্বামীজি লিখছেন:- প্রথম থেকে ১০৯ পাতা। কর্মশালা:-প্রফেসর শঙ্কুর উদ্ভট ভাবনাচিন্তা ও বাংলা সাহিত্যে কম্পবিজ্ঞান। দ্বিতীয় পর্যায়ক্রমিক মূল্যায়ন পুর্ণমান-৪০ প্রকম্প-১০ পাঠ্যপুম্ভক: নব নব সৃষ্টি, আকাশে সাতটি তারা; চিঠি, আবহমান, রাধারানী। ব্যকরণ:- বাংলা শব্দ ভান্ডার, শব্দ ও পদ, বিশেষ্য - বিশেষণ, সর্বনাম বিস্তারিত আলোচনা। নির্মিতি:- ভাবার্থ, সারাংশ। সহায়ক পাঠ:- কর্ভাস (প্রফেসর শঙ্খ) স্বামীচ্চি লিখছেন:- ১০৯ পাতা থেকে ১৯০ পাতা কর্মশালা:- স্বামীজির বেশ কিছু চিঠিপত্র। তৃতীয় পর্যায়ক্রমিক মূল্যায়ন পূর্ণমান-৯০ প্রকম্প-১০ পাঠ্যপুন্তক: হিমালয় দর্শন, খেয়া, নিরুদ্দেশ, ভাঙার গান, চন্দ্রনাথ, আমরা এবং প্রথম ও দ্বিতীয় পর্যায়ক্রমিক মূল্যায়নের পুনরালোচনা। ব্যকরণ:- অব্যয়, ক্রিয়ার বিস্তারিত আলোচনা এবং প্রথম ও দ্বিতীয় পর্যায়ক্রমিক মূল্যায়নের পুনরালোচনা। নির্মিতি:- গম্প লিখন, প্রবন্ধ রচনা, ভাবসম্প্রসারণ, ভাবার্থ, সারাংশ। সহায়ক পাঠ:- স্বর্ণপর্ণী (প্রফেসর শঙ্খু) এবং প্রথম ও দ্বিতীয় পর্যায়ক্রমিক মূল্যায়নের

পুনরালোচনা। স্বামীজি লিখাছেন-

স্বামীজি লিখছেন:- ১৯১ পাতা থেকে শেষ এবং প্রথম ও দ্বিতীয় পর্যায়ক্রমিক মুল্যায়নের পুনরালোচনা।

কর্মশালা:- স্বরচিত গম্প।