D.B.J.COLLEGE Chiplun
Terminal Examination 2022

Class: XII Science sub: Physics Marks:50 Time 2.30 hrs

Note:1) The question paper is divided into four sections.
(i) section A: Q. No. 1 contains 7 multiple choice questions carrying 1 mark each
Q. No. 2 contains 7 very short answer type of questions carrying 1 mark each
(ii) Section B: Q. No. 3 to 13 contain short answer type questions carrying 2 marks each
(iii) Section C: Q. No. 14 to 19 contains short answer type questions carrying 3 marks each
(iv) Section D: Q. No 20 to 23 contains long answer type questions carrying 4 marks each.
(2) Use of log table is allowed. Use of calculator is not allowed
(3) Figure to right indicates full marks.

SECTION A

Q.1 **Select and write the correct answer:** 7

(i) Polaroid glass is used in sun glasses because:
A) it reduces the light intensity to half on account of polarisation
B) it is fashionable C) it is good colour D) it is cheaper

(ii) A 500 kg car takes a round turn of radius 50 m with a velocity of 36 km/hr. The centripetal force is
A) 250 N B)750 N C) 1000 N D) 1200 N

(iii) Beats are example of
A) Diffraction B) Interference C) Polarisation D) Reflection

(iv) Surface tension of liquid at critical temperature is
A) Infinity B) Zero
C) same as any other temperature D) cannot be determined

(v) The mean kinetic energy of a gas at 300 K is 100 J. The mean kinetic energy of gas at 450 K is equal to:
A) 100 J B) 150 J C) 300 J D)450 J

(vi) If an electron is brought towards another electron, the electric potential energy of the system:
A) decreases B) increases C) becomes zero D) remains same

(vii) The minimum speed of a particle executing S.H.M. is 10 m/s and maximum acceleration is 31.4 m/s^2.its periodic time is
A) 1 s B) 2 s C) 4 s D) 6 s

Q.2 **Answer the following** 7

(i) State Faraday's law of electromagnetic induction.
(ii) What is Lorentz force?
(iii) Define wave front.
(iv) A hollow sphere has radius 6.4 m. What is the minimum velocity required by a motor cyclist at bottom to complete the circle?
(v) A string is stretched with a weight of a 4 kg produces a note of frequency 326 Hz. Calculate the weight required to produce double of this frequency.
(vi) The relative velocity between two parallel layers of water is 8 cm/s and perpendicular distance between them is 0.1 cm. Calculate the velocity gradient.
(vii) What is coefficient of reflection of perfectly blackbody?

SECTION B

Attempt any 8 of the following

Q.3 What is a minimum angular separation between two stars if telescope is used to observe them with an objective of aperture 20 cm? The wavelength of light used is 5900 A^0.

Q.4 Two charges of magnitude 5 nC and -2 nC are placed at points (2 cm,0, 0) and (20 cm, 0, 0) in a region of space, where there is no other external field. Find the electrostatics potential energy of system.

Q.5 Distinguish between overtone and harmonics.

Q.6 A beaker of radius 10 cm is filled with water. Calculate the force of surface tension on any diametrical line on its surface. Surface tension of water is 0.075 N/m.

Q.7 Calculate the energy radiated in one minute by a black body of surface area 100 cm^2 when it is maintained to 220^0C.

Q.8 State any two laws of simple pendulum.

Q.9 Define angle of banking and what factors angle of banking depends?

Q.10 What are polar and non polar dielectrics?

Q.11 Explain the principle of capacitance.

Q.12 State the condition when magnetic potential energy of a of a magnetic dipole (current carrying coil) kept in uniform magnetic field be minimum and maximum.

Q.13 Define self inductance, mutual inductance.

SECTION C

Attempt any 4 of the following

Q.14 Obtain an expression for electric potential due to an electric dipole.

Q.15 A spherical water balloon is revolving at 60 rpm. In the course of time 48.8% of its water leaks out. With what frequency will the remaining balloon revolve now? Neglect all non conservative forces.

Q.16 A monochromatic light of wavelength 6000 A^0 in air enters a medium of refractive index 1.6. Find its velocity, wavelength and frequency in the medium.

Q.17 State and prove Kirchhoff's law of heat radiation.

Q.18 Show that only odd harmonics are present in the vibrations of air column in a pipe closed at one end.

Q.19 Obtain an expression for the capillary rise or fall using forces method.

SECTION D

Attempt any 2 of the following

Q.20 Using differential equation of linear S.H.M., obtain an expression for acceleration, velocity and displacement of simple harmonic motion.

Q.21 Describe Young's Double slit interference experiment and derive conditions for occurrence of dark and bright fringes on the screen.

Q.22 Explain the reflection of sound wave by denser medium.

The wavelength of two sound waves in air is 81/173 m and 81/170 m. They produce 10 beats per second. Calculate the velocity of sound in air.

Q.23 Explain why the inductance of two coils connected in parallel is less than the inductance of either coil?

A circular coil of conducting wire has turns 500 turns and an area 1.26 X 10^{-4} m^2 is enclosed by the coil. A current 100 μA is passed through the coil. Calculate the magnetic moment of the coil.

D.B.J. College, Chiplun

Terminal Examination –2022-23

Class - XII Science **Subject - Chemistry** **Time – 2 ½ hrs.** **Marks - 50**

General Instructions: The question paper is divided into four sections.

(1) Section A: Q. No. 1 contains seven multiple choice type of questions carrying **One mark** each.

Q. No. 2 contains seven very short answer type of questions carrying **One** mark each.

(2) Section B: Q. No. 3 to Q. No. 13 contains eleven short answer type of questions carrying **Two** marks each.

(3) Section C: Q.No.14 to Q.No.19 contains six short answer type of questions carrying **Three** marks each.

(4) Section D: Q .No. 20 to Q. No. 23 contain four long answer type of questions carrying **Four** marks each.

(5) Use of log table is allowed. Use of **calculator** is **not** allowed.

(6) Figures to the right indicate full marks

(7) For each **MCQ,** correct answer must be written along with its alphabet.

e.g. (a)……./(b)……./(c)……./(d)……

(8) Physical constants -R =8.314 J/K.mol , 1Cal =4.184 J ,

(H=1 , O=16 ,N=14 ,C=12 ,Na=23 ,S=32 ,Cl=35.5)

Section – A

O.No.1 **Select and write the correct answer:** **[07]**

i. In the representation of galvanic cell ,the ions in the same phase are represented by …….

a) single vertical line b) Double vertical line

c) Couma d) semicolon

ii The oxidation state of Cobalt ion in the complex $[Co(NH_3)_5Br]SO_4$ is …….

a) +2 b) +3 c) +4 d) +1

iii The general molecular formula of Carbonyl compounds is .....

a) $C_nH_{2n}O_2$ b) $C_nH_{2n+1}OH$ c) $C_nH_{2n}O$ d) $C_nH_{2n+1}O$

iv The standard enthalpy of formation of methanol is -238.9kJ/mol.The entropy change of the surroundings will be .....

a)-801.7J/K b) 801.7J/K c) 0.8017J/K d) -0.8017J/K

v .....is the best method for preparation of alkyl fluorides.

a) Swartz reaction b)Free radical fluorination

c) Finkelstein reaction d) Sandmeyer reaction

vi .....among the following is most resistant alcohol towards oxidation reaction.

a) H_3C-CH_2-OH b) $(H_3C)_2CH$--OH

c) $(H_3C)_3C$--OH d) H_3C-C(H)(C_2H_5)-OH

Vii Blood in human body is highly buffered by pH of .....

a) 7.0 b) 6.9 c) 8.1 d) 7.4

Q.No.2 **Answer the following:** [07]

i Write any two examples of Lewis acids.

ii State Kohlrausch's law.

iii Draw the structure of Phloroglucinol.

iv What are hydrazones ?

v Write balanced chemical equation for conversion of acetophenone to ethyl benzene.

vi Define enthalpy of atomization.

vii Write the SI unit of Specific conductance.

Section – B

Attempt any Eight: [16]

Q.No.3 How much heat is evolved when 12 g of Carbon monoxide reacts with NO_2.The reaction is

$$4\ CO_{(g)} + 2\ NO_{2(g)} \rightarrow 4\ CO_{2(g)} + N_{2(g)} \quad \Delta H^\circ = -1200kJ$$

Q.No.4 Explain geometrical isomerism in coordination compounds with

suitable examples.

Q.No.5 Distinguish between **electronic** conductors and electrolytic conductors.

Q.No.6 Write a note on Stephen reaction.

Q.No.7 Mention conjugate **acid** and conjugate base for each of the following

a) HSO_4^- b) H_2O

Q.No.8 Explain cross Aldol condensation.

Q.No.9 Write the Nernst's equation and explain the terms involved in it.

Q.No.10 How will you prepare benzophenone from benzonitrile?

Q.No.11 What will happens when ?

a) Ethanol reacts with hydrochloric acid.
b) Propan-2-one reacts with magnesium metal.

Q.No.12 Explain the nature of aqueous solution of sodium Carbonate.

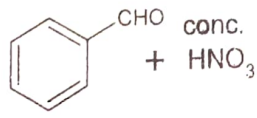
Q.No.13 Write the chemical equation for conversion of 2-Chloropropane from propan-2-ol.

Section – C

Attempt any Four: **[12]**

Q.No.14 Complete the following :

a) $H_3C-C(=O)-OH + PCl_3 \xrightarrow{\Delta} ?$

b)  conc. HNO_3 $\xrightarrow{\text{conc. } H_2SO_4}$?

c)  + acidic $KMnO_4$ ⟶ ?

Q.No.15 Calculate the standard enthalpy of formation of methanol from following data

$CH_3OH_{(l)} + 1.5\ O_{2(g)} \rightarrow CO_{2(g)} + 2\ H_2O_{(g)}$ $\Delta H^0 = -726\ kJ.mol^{-1}$

$C_{(s)} + O_{2(g)} \rightarrow CO_{2(g)}$ $\Delta H^0 = -393\ kJ.mol^{-1}$

$H_{2(g)} + 0.5\ O_{2(g)} \rightarrow H_2O_{(g)}$ $\Delta H^0 = -286\ kJ.mol^{-1}$

Q.No.16 Write the mechanism of dehydration of alcohol to give ether.

Q.No.17 The pH of 0.2 M solution of Ammonia is 10.78.Calculate the hydroxide ion concentration , degree of dissociation and dissociation constant.

Q.No.18 Calculate EAN of the following complexes.

a) $[Pt(NH_3)_4]^{2+}$ b) $[Ni(en)_2]SO_4$ c) $[Fe(CN)_6]^{4-}$

Q.No.19 Describe the construction and working of ~~Calomel~~ SHE electrode.

Section – D

[08]

Attempt any Two:

Q.No.20

i) What is the action of Sodium bisulphite on following
a) Propan-2-one b) Ethanal

ii) Derive the relationship between degree of dissociation and dissociation constant of a weak base.

Q.No.21

i) Formulate a cell for each of the following reaction:
a) $Sn^{+2}_{(aq)} + AgCl_{(s)} \rightarrow Sn^{+4}_{(aq)} + 2\,Ag_{(s)} + 2Cl^-_{(aq)}$

b) $Br_{2(l)} + Mg_{(s)} \rightarrow Mg^{+2}_{(aq)} + 2\,Br^-_{(aq)}$

ii) How is 2-methyl propan-2-ol prepared from suitable Grignard reagent?

Q.No.22

i) Differentiate between SN^1 and SN^2 reaction.

ii) Explain the factors affecting crystal field splitting parameter.

Q.No.23

i) What is the relationship between solubility and solubility product for salts given below ?
a) $Ca_3(PO_4)_2$ b) Ag_2CrO_4

ii) Explain Silver mirror test.

7

D. B. J. College, Chiplun

Terminal Examination 2022-2023 **Time:-** 2 ½ Hrs.

Std: - XI Sci. A/B/C **Subject:** - Mathematics **Max. Marks:-** 50

Section A

Q.1) Select and write the most appropriate answer from the given alternatives for each sub-question. 10

1) If W is a complex cube root of unity then the value of $W^{99} + W^{100} + W^{101}$ is

A) -1 B)1 C) 0 D) 3

2) If the first term of a G. P. be 5 and common ratio -5 then which term is 3125

A)6th B) 5th C)7th D) 8th

3) If A={1,2,3}, B={ 3,4} , C={4, 5, 6} then A∪ (B∩C) is _____

A){3} B) {1,2,3,4} C) {1,2, 4, 5} D) {1,2,3,4,5,6}

4) $\sin 15^0 + \cos 105^0 =$ _____

A)0 B) 2 Sin 15^0 C) Cos 15^0+ Sin 15^0 D) Sin 15^0- Cos 15^0

5) If 5 tan θ=4, then $\frac{5\sin\theta - 3\cos\theta}{5\sin\theta + 2\cos\theta} =$ _____

A)0 B) 1 C) $\frac{1}{6}$ D) 6

Q.2) Answer the Following. 04

1) Evaluate : $(i^{37} + \frac{1}{i^{67}})$
2) For the G. P if r = $\frac{1}{3}$, a=9 find t7
3) If (x-1, y+4)= (1,2) find the value of x and y
4) State the quadrant in which θ lies if tanθ< 0 and Sec θ> 0

Section B

Attempt ANY EIGHT of the Following. 16

Q.3) If $\frac{a+3i}{2+ib} = 1-i$ show that 5a-7b=0

Q.4) For the G.P. If t3 =20, t6=160, find s7

Q.5) Let A={1,2,3,4}, B={4,5,6}, C={5,6} verify Ax(B∩C)= (AxB) ∩ (AxC)

Q.6) Find Values of x and y which satisfy the following equation. (x,y∈ R)
$\frac{x+iy}{2+3i} + \frac{2+i}{2-3i} = \frac{9}{13}$ (1+i)

Q.7) The sum of two angles is 5 π^c and their difference is 60^0 find their measures in degrees.

Q.8) Using tables evaluate
$Cos^2 0 + Cos^2\frac{\pi}{6} + Cos^2\frac{\pi}{3} + Cos^2\frac{\pi}{2}$

Q.9) Prove that $Sin^2 6x - Sin^2 4x$ = Sin2x Sin 10x

8

Q.10) Find the degrees and radiant measures of exterior interior angles of a regular pentagon.

Q.11) Prove that $16 \sin\theta \cos\theta \cos2\theta \cos4\theta \cos8\theta = \sin16\theta$

Q.12) Find the value of $x^3 - x^2 + x + 46$ if $x = 2+3i$

Q.13) Find the modules and amplitude for the following complex number
(1-i)

Section C

12

Attempt ANY FOUR of the following.

Q.14) Find the five numbers in G.P. Such that their product is 243 and sum of second and fourth number is 10.

Q.15) In a G. P., the fourth term is 48 and the eighth term is 768. Find the tenth term.

Q.16) Prove that $\frac{\tan^3\theta}{1+\tan^2\theta} + \frac{\cot^3\theta}{1+\cot^2\theta} = \sec\theta \operatorname{cosec}\theta - 2\sin\theta\cos\theta$

Q.17) Find the square root of $6+8i$

Q.18) Two arcs of the same length subtend angles of 60^0 and 70^0 at the centers of the two circles what is the ratio of radii of two circles?

Q.19) The perimeter of a sector of the circle of area 64π sq. cm is 56 cm. find the area of the sector.

Section D

08

Attempt ANY TWO of the following.

Q.20) Convert the complex number $Z = \frac{2+6\sqrt{3}\,i}{5+\sqrt{3}i}$ in polar form and also in exponential form.

Q.21) Find the sum to n term
0.4+ 0.44+ 0.444+----------

Q.22) If A and B are subsets of the universal set x and $n(x)=50$, $n(A)=35$, $n(B)=20$, $n(A' \cap B')=5$
find 1) $n(A \cup B)$
2) $n(A \cap B)$
3) $n(A' \cap B)$
4) $n(A \cap B')$

Q.23) In a class of 200 students who appeared certain examination, 35 students failed in CET, 40 student in NEET and 40 in JEE, 20 failed in CET and NEET, 17 in NEET and JEE, 15 in CET and JEE and 5 failed in all three examinations. Find how many students(1) did not fail in any examination
(2) Failed in NEET and JEE entrance.

XI Science

DBJ COLLEGE, CHIPLUN

TERMINAL EXAMINATION OCT-2022

Div A, B & C

Marks – 50

Subject – Biology

Time- 2 $\frac{1}{2}$ Hours

SECTION – A

Q. 1. Select and write the correct answer from the following multiple choice of questions : [7]

i A group of students found two cockroaches in the classroom. They had a debate whether they are alive or dead. Which life property will help them to do so?
(a) Metabolism (b) Growth
(c) Irritability (d) Reproduction

ii- Following group of cell organelles are considered as **endomembrane system** of cell---
(a) Golgi complex, Lysosome & Endoplasmic reticulum.
(b) Golgi complex, Lysosome & Mitochondrion.
(c) Chloroplast, Lysosome & Endoplasmic reticulum.
(d) Golgi complex, Chloroplast & Mitochondrion.

iii- The Kidney or Comma shaped Bacteria are called ---
(a) Bacillus. (b) Coccus.
(c) Vibrio. (d) Spirillum.

iv The Phylum Aschelminthes are ----------
a) Triploblastic & Coelomate (b) Triploblastic & Pseudo coelomate
(c) Diploblastic & Pseudo coelomate. (d) Diploblastic & Coelomate

v Phylogenetic system of classification is based on --------
(a) Evolutionary relationship (b) Morphological features.
(c) Chemical constituents. (d) Floral characters.

vi Metameric segmentation is the characteristic of Phylums-----
(a) Mollusca & Aschelminthes. (b) Echinoderms & Annelida.
(c) Echinoderms and Arthropoda (d) Arthropoda and Annelida.

vii The Bacteria that withstand extreme temperature are known as ---
(a) Halophiles. (b) Thermophiles
(c) Extremophiles (d) Chemosynthetic..

Q. 2. Answer the following questions : [7]

i- " After fertilization the ovary wall develops into ----------."

ii- Key is the taxonomial aid used for classification of plant and animals. Keys are based on ---------- characters. (Fill in the blank.)

iii- Define the term Species.

iv- Explain the term Viroids.

v- What is DNA barcoding?

vi- What are cytoplasmic bridges between neighboring cells?

vii Name the algal component of Lichen.

SECTION – B

Attempt any EIGHT of the following - (Question No. 03 to 13) [16]

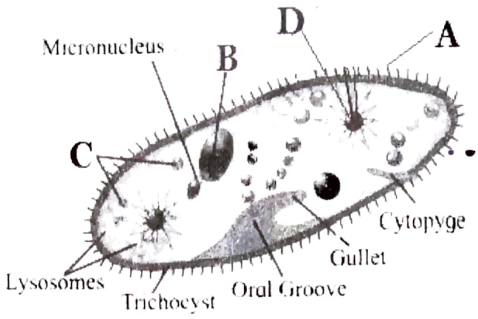
Q. 3. Write a note on Herbarium.

Q. 4. Differentiate between Chondrichthyes and Osteichthyes.

Q. 5. ---------- roots of *Cycas* show association with blue green algae and roots of *Pinus* show association with endophytic fungi called ----------. (Fill in the blanks)

10

Q. 6. From the given diagram of Paramoecium identify the labels A, B, C, and D.



Q. 7. Define the terms---(a) *in-situ* conservation
(b) *ex-situ* conservation

Q. 8. Match the following from Column- I and Column- II -----

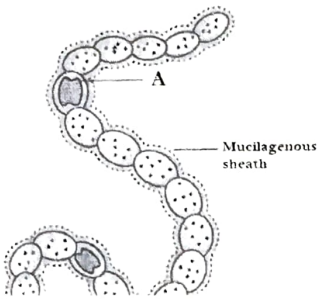
	Column- I		Column-II
1	Choanocytes	a	Cnidaria
2	Cnidoblasts	b	Porifera
3	Flame cells	c	Ctenophora
4	Coloblast	d	Platyhelminthes

Q. 9. Differentiate between Prokaryotic cell and Eukaryotic cell.

Q. 10. Give the roles played by Endoplasmic reticulum played in cell.

Q. 11. Give an account of Three Domains of Life.

Q. 12. Identify the label A and give its function.



Q. 13. Explain the roles of following terms ----
(a) Anabolism. (b) Catabolism.

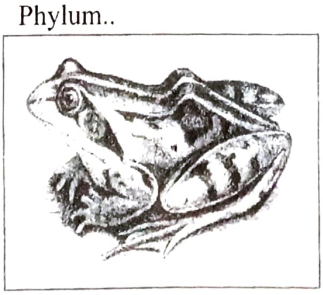
SECTION – C

Attempt any FOUR of the following - (Question No. 14 to 19) **[12]**

Q. 14. Distinguish between Botanical garden, Zoological park and Biodiversity park with reference to characteristics.

Q. 15. (a) What is Binomial nomenclature?
(b) Enlist the rules followed in Binomial nomenclature method.

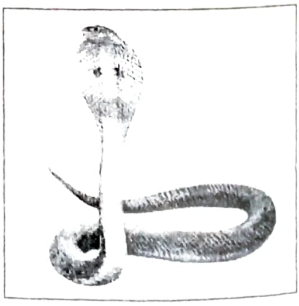
Q. 16. Identify the animals A, B and C from following pictures and Mention their respective Phylum..



A



B



C

Q. 17. (a) What is alternation of generations?

(b) Explain Haplo- diplontic alternation of generation and mention one example.

Q. 18. (a) Give the general characters of Division Pteridophyta

(b) " Secondary growth is not seen in Pteridophytes." Give reason

Q. 19. Fill in the blanks in following table by considering the types of pigments and in which form the food is stored in various groups of Algae.

Sr. No	Algae	Types of Pigment	Stored food
1	Chlorophyceae	----------	----------
2	Phaeophyceae	----------	----------
3	Rhodophyceae	----------	----------

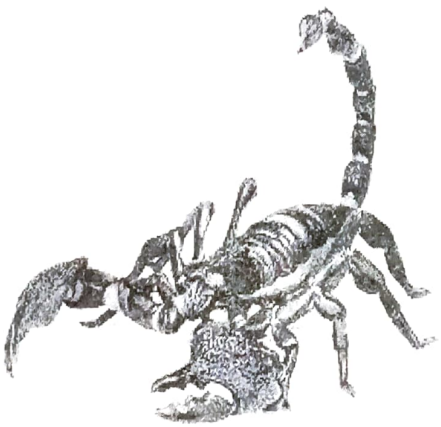
SECTION – D

Attempt any TWO of the following - (Question No. 20 to 23) **[08]**

Q. 20 . With the help of suitable diagram describe Fluid Mosaic Model of cell membrane.

Q. 21. (a) Identify the animal from the given diagram.

(b) Give the characteristics of the Phylum in which this animal is included.



Q. 22. (a) Write the general characters of Plants included in Division Angiospermae.

(b) Give the differences between Class Dicotyledonae and Monocotyledonae.

Q. 23. Fill in the blanks with respect to Fungi types and their characters ------

Sr. No	Group	Common name	Example
1	Phycomyces	----------	----------
2	----------	Sac- fungi	----------
3	----------	----------	Agaricus (Mushrooms)
4	Deuteromycetes	----------	----------

❖

डी.बी.जे. महाविद्यालय, चिपळूण

13

प्रथम सत्रांत परीक्षा

कक्षा — ग्यारहवी

कुल अंक — ५०　　विषय — हिंदी　　समय — २:३० घंटे

विभाग — १ गद्य

कृति १ अ) निम्नलिखित गद्यांश पढकर सूचना के अनुसार कृतियाँ कीजिए। (८ अंक)

दादी ने नरक चौदस के दिन आटे के दीप बनाकर मुख्य द्वार से लेकर हर कमरे की देहरी जगमगा दी थी। घर पकवान की खुशबू से तरबतर था। गुझिया,पपडी, चकली आदि सब कुछ था। मगर दस वर्षीय उषा को तो चॉकलेट और बंगाली मिठाइयाँ ही पसंद थीं। दादी कहती हैं कि - "तेरे लिए तेरी पसंद की मिठाई ही आएगी। यह सब तो पडोसियों नाते रिश्तेदारों घर आए मेहमानों के लिए हैं।"

आटे के दीपक कंपाउंड की मुंडेर पर जलकर सुबह तक बुझ गए थे। उषा जॉगिंग के लिए फ्लैट से नीचे उतरी तो उसने देखा पूरा कंपाउंड पटाखों के कचरे से भरा हुआ था। उसने देखा, सफाई करने वाला बबन उन दीपों को कचरे के डिब्बे में न डाल अपनी जेब में रख रहा था। कृशकाय बबन कंपाउंड में झाडू लगाते हुए हर रोज उसे सलाम करता था। "तुमने दीपक जेब में क्यों रख लिए ?" उषा ने पूछा । "घर जाकर अच्छे से सेंककर खा लेंगे, अन्न देवता हैं न।" बबन ने खीसे निपोरे।।

१) **संजाल पूर्ण कीजिए।** (२अंक)

घर के पकवान इनके लिए थे →

२) उत्तर लिखिए।

१) बबन का शरीर (२अंक)

२) बबन आटे के दिपों को इस काम में लाएगा।

३) **आकृती पूर्ण कीजिए।** (२अंक)

फ्लैट से नीचे उतरने पर उषा ने देखा

४) दावत में होनेवाली अन्न की बरबादी पर अपने विचार व्यक्त किजिए। (२अंक)

आ) **निम्नलिखित सवालों के जवाब ८० से १०० शब्दों में लिखिए।** (३ में से २) (६अंक)

१) 'मेरा भला करने वालों' से बचाए इस पाठ के आधार पर ग्राहकों की वर्तमान स्थिति का चित्रण किजिए।

२) 'मुस्कुराती चोट' शीर्षक की सार्थकता स्पष्ट कीजिए।

३) 'उषा की दीपावली' लघुकथा द्वारा प्राप्त संदेश लिखिए।

इ) **निम्नलिखित सवालों के जवाब एक वाक्य में लिखिए।** (३अंक)

१) महादेवी वर्मा जी की कौनसी साहित्य कृति को ज्ञानपीठ पुरस्कार प्राप्त हुआ है?

२) धनपतराय का विशेष नाम क्या है?

३) रामधरी सिंह का उपनाम क्या है?

विभाग — २ पद्य

कृति २ अ) **निम्नलिखित पद्यांश पढकर सूचना के अनुसार कृतियाँ कीजिए।** (८अंक)

ऊंची हुई मशाल हमारी
आगे कठिन डगर है,
शत्रु हट गया लेकिन उसकी
छायाओं का डर है,
शोषण से मृत है समाज
कमजोर हमारा घर है,
किंतु आ रही नई जिंदगी

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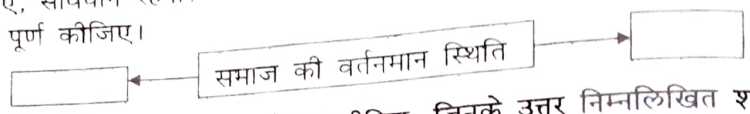
यह विश्वास अमर है,
जन गंगा मे ज्वार
लहर तुम प्रवहमान रहना,
पहरूए, सावधान रहना!

१) कृति पूर्ण कीजिए। (२अंक)



२) **पद्यांश पढकर ऐसे दो प्रश्न तैयार कीजिए, जिनके उत्तर निम्नलिखित शब्द हो।** (२अंक)
१)आगे की — २) लहर को —

३) रिक्त स्थानों की पूर्ती कीजिए। (२अंक)
१) ऊंची हुई _____ हमारी।
२) लहर तुम _____ रहना।

३) 'देश के विकास में युवकों का योगदान' इस विषय पर अपने विचार लिखिए। (२अंक)

आ) 'नवनिर्माण' कविता का रसस्वादन कीजिए। (६अंक)

इ) निम्नलिखित सवालों के जवाब एक वाक्य में लिखिए। (३अंक)
१) 'चिदंबरा' यह किस साहित्यकार की कृति है?
२) 'नागार्जुन' किस कवि का विशेष नाम है?
३) 'कितनी नावों में कितनी बार' यह किसकी कृति है?

विभाग — ३ व्यावहारिक हिंदी

कृति ३ अ) **पारिभाषिक शब्द (८ में से ६)** (६अंक)

१) Account	५) Cashier
२) Session	६) Pension
३) Draft	७) Amount
४) Advance	८) Deduction

विभाग — ४ व्याकरण (१०अंक)

कृति ४ अ) **निम्नलिखित उदाहरणों में से रस पहचान कर लिखिए।** (२अंक)
१) अबला जीवन हाय! तुम्हारी यही कहानी,
आँचल में है दूध और आँखों में पानी।
२) सजि चतुरंग सेन, अंग में उमंग धरि। सरजा सिवाजी, जंग जीतन चलत है।
भूषण भनत नाद, बिहद नगारन के, नदी — नद मद, गैबरन के रलत है।
३) मैं ऐसा शूर वीर हूँ, पापड तोड सकता हूँ। अगर गुस्सा आ जाए तो कागज मरोड सकता हूँ।।

आ) **निम्नलिखित उदाहरणों में से अलंकार पहचान कर लिखिए।** (२अंक)
१) चारू चंद्र की चंचल किरणें, खेल रही थी जल — थल में।
२) मैं सुकुमारी नाथ बन जोगू। तुमहिं उचित तप मो कहँ भोगू।
३) तीन बेर खाती, ते वे तीन बेर खाती हैं।

इ) **निम्नलिखित मुहावरों का अर्थ बताकर वाक्य में प्रयोग कीजिए।** (२अंक)
१) अंकुर जमाना।
२) कमर कसना।
३) जबान देना।

ई) **निम्नलिखित वाक्यों में काल परिवर्तन कीजिए।** (२अंक)
१) मछुवा नदी के तट पर पहुँचा। (सामान्य वर्तमानकाल)
२) बबन उसे सलाम करता हैं। (पूर्ण भूतकाल)
३) आप सबको जीत सकते हैं। (सामान्य भविष्यकाल)

उ) **निम्नलिखित वाक्य शुद्ध करके फिर से लिखिए।** (२अंक)
१) तुम जुठे साबित होगा।
२) हमारा तो सबसे प्रीती है।
३) उसे तुम्हारे शक्ती पर विश्वास हो गया।

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डी. बी. जे. कनिष्ठ महाविद्यालय, चिपळूण

कृतिपत्रिका प्रथमसत्र –२०२२–२३

वेळ–२:३० तास विषय – मराठी इ. ११ वी गुण–५०

कृती १ : (अ) खालील उताऱ्याच्या आधारे सूचनेनुसार कृती करा. (०८)

१. मामूची शाळेबाहेरची रूपं : [ ] [ ] (२)

२. मामू शाळेबाहेर करत असलेली कामे– [ ] [ ] (२)

शाळेत तो शिपाई आहे, पण शाळेबाहेर तो बहुरूपी आहे. कुठं फळांच्या मार्केटमध्ये एखादया बागवानाच्या दुकानावर घटकाभर बसून त्याचं दुकान चालव, तो हातावर ठेवेल ते अल्लाची खैर म्हणून आपलंसं कर; कुठं एखादया मुस्लिम अधिकाऱ्याच्या बच्चाबच्चीला उर्दूची शिकवण दे. एक ना दोन नानातऱ्हेचे उदयोग मामू करतो.

शाळेतील लोकांना तो शिपाई वाटतो. शाळेबाहेरच्या लोकांना त्याची अनेक रूपं दिसतात. मौलवी, व्यापारी, उस्ताद या सगळयांचा अंतर्भाव करता येईल असं साऱ्यांनी त्याला सुटसुटीत नाव देऊन टाकलंय–मामू!

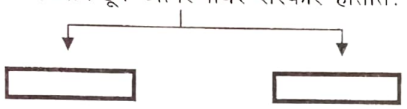
३. 'शाळेत तो शिपाई आहे, पण शाळेबाहेर तो बहुरूपी आहे'. या विधानाचा अर्थ तुमच्या शब्दांत १० ते १२ ओळींत लिहा. (४)

किंवा

तुम्हाला भावलेल्या व्यक्तिमत्त्वाविषयी १० ते १२ ओळींत माहिती लिहा.

ब) खालील उताऱ्याच्या आधारे सूचनेनुसार कृती करा. (०४)

१. यांच्याकडून आपल्यावर संस्कार होतात. – (१)



२. माणसाने माणुसकीचा आदर केला पाहिजे कारण– ..... (१)

माणसाने माणसाला माणसाप्रमाणे वागवले पाहिजे. रस्त्यात एखादी म्हातारी रस्ता क्रॉस करु शकत नसेल तर तिला आपण हात पकडून रस्ता क्रॉस करुन देतो. हीच तर आहे माणुसकी. छोटया गोष्टींमधूनच व्यक्त होते. परोपकार, स्वत:बरोबरच दुसऱ्याचा विचार करणे, लबाडी न करणे, लोकांना न फसवणे अशा गोष्टींव्दारेच माणुसकीचा धडा रंगवला जातो.

वडीलधाऱ्या मंडळींचा आदर करणे, थोरामोठयांचा मान राखणे, खोटे न बोलणे, लबाडी न करणे, परोपकार करणे अशा अनेक गोष्टींचा संस्कार लहानपणापासूनच व्यक्तीवर होत असल्याने माणुसकीचे महत्त्व आपोआप मनावर बिंबले जातेच.

जीवनात समाजात इतरांबरोबर वावरताना आपण काही नीतीमूल्ये पाळतो. अलिखित नियमांचे पालन करतो. ही मूल्ये, नियम, आपल्यावर आपल्या आईवडिलांकडून गुरुजनांकडून संस्कारित होत असतात.

माणुसकीचे धडे कुटुंबातच गिरवले जातात. समाजात घडणाऱ्या विघातक गोष्टींना रोखण्यासाठी, स्वत:च्या व इतरांच्याही जीवनात सुख, समाधान व आनंद फुलवण्यासाठी माणसाने माणुसकीचा आदर केला पाहिजे. अन्यथा विकृत, विघातक प्रवृत्तींना वाढायला वेळ लागणार नाही.

३. 'माणुसकीचे महत्त्व'. या विषयी ८ ते १० ओळींत तुमचे मत लिहा. (२)

कृती २ : (अ) खालील पद्यपंक्तीच्या आधारे सूचनेनुसार कृती सोडवा. (०८)

१. कवयित्रीने जिला विनंती केली ती – [ ] (१)

२. कवयित्रीने उन्हाला दिलेली उपमा– [ ] (१)

३. पावसाळयापूर्वी कवयित्रीने या कामांची तयारी केली – (२)

१. ..... २.....

पीठ कांडते राक्षसी
तसे कडाडतें ऊन:
प्राणसई घनावळ
कुठे राहिली गुंतून?
दिला पाखरांच्या हातीं
माझा सांगावा धाडून:
ये ग ये ग घनावळी
मैत्रपणा आठवून....
पडवळा–भोपळयांचीं
आळीं ठेविलीं भाजून,
हुडा मोडून घरांत
शेणी ठेविल्या रचून,
बैल झाले ठाणबंदी,

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झाले मालक बेचैन,
तोंडे कोमेलीं बाळांचीं
झळा उन्हाच्या लागून,
विहिरीच्या तळीं खोल
दिसूं लागलें भिंग,
मन लागेना घरांत:
कधी येशील तू सांग?

४. वरील कवितेचा अर्थ तुमच्या शब्दांत १० ते १२ ओळींत लहा. (४)

कृती ३ खालील उताऱ्याच्या आधारे सूचनेनुसार कृती करा. (०६)

१. ही परंपरा प्राचीन आहे– [ ] (१)

२. या विविध छटांचे दर्शन नाटकातून घडते – [ ] [ ] (२)

३. हा नाटकाचा प्राण आहे– [ ] (१)

मराठी साहित्यातील 'नाटक' या साहित्यप्रकाराचा विचार केला तर त्यांतून बदलत गेलेल्या समाजाचे चित्रण झालेले दिसते. कोणत्याही समाजातील चालीरीती कालपरत्वे बदलल्या असल्या तरी माणसाचा स्वभाव, मानवी भावभावना या गेली अनेक वर्षे कायम राहिलेल्या आहेत. या मानवी भावभावना, स्वभाव यांतील विविध छटांचे दर्शन नाटकांतून घडते. त्याचबरोबर समाजाचेही वास्तव चित्रण नाटकांतून होत असते. समाजातील बदल नाटकाच्या माध्यमातून मांडण्याची परंपरा फार प्राचीन आहे. नाटक हा समाजाचे यथायोग्य दर्शन घडवणारा प्रयोगक्षम साहित्यप्रकार आहे. म्हणून आपण नाटक या साहित्यप्रकाराचा परिचय करून घेणार आहोत.

नाटय हा नाटकाचा प्राण आहे. एखादया प्रसंगामध्ये जेव्हा कल्पनेपलीकडील बदल अकस्मिकरीत्या घडतो, तेव्हा नाटय निर्माण होते. हा बदल आश्चर्यकारक असतो, खळबळजनक असतो. त्यामुळे वाचकाला, प्रेक्षकाला अनपेक्षित धक्का बसतो. कधी तो सुखद असतो तर कधी दु:खद असतो. निसर्गात आणि मानवी जीवनात असे 'नाटय' पाहायला मिळते. त्याचेच प्रतिबिंब नाटकात दिसून येते.

१. नाटक म्हणजे काय ते ८ ते १० ओळींत तुमच्या शब्दात लिहा. (२)

किंवा

'नाटक हा समाजाचे यथायोग्य दर्शन घडवणारा प्रयोगक्षम साहित्यप्रकार आहे'. या विधानाचा अर्थ तुमच्या शब्दांत ८ ते १० ओळींत लिहा. (१२)

कृती ४ खाली दिलेल्या कोणत्याही दोन कृती सोडवा.

१. खालील मुद्दयांच्या आधारे 'सूत्रसंचालनाची पूर्वतयारी.' १२ ते १५ ओळींत स्पष्ट करा.
सूत्रसंचालन म्हणजे———वाचन———श्रवण———निरीक्षण ————आवाजाची जोपासना.

२. गुणवंत विद्यार्थ्यांच्या सत्कार समारंभाची कार्यक्रमपत्रिका तयार करा.

३. मुद्रितशोधनाचे स्वरूप १२ ते १५ ओळींत स्पष्ट करा. (१२)

कृती ५ सूचनेनुसार कृती सोडवा.

१. वाचल्याबरोबर शब्दश: अर्थ कळतो ती शब्दशक्ती म्हणजे ..... (१)
अ) लक्षणा ब) व्यंजना क) अभिधा

२. 'घरावरून हत्ती गेला'. या वाक्यातील शब्दशक्ती लिहा. (१)
अ) अभिधा ब) व्यंजना क) लक्षणा

३. साधी, सोपी, सरळ शब्दरचना म्हणजे ..... काव्यगुण. (१)
अ) माधुर्य ब) ओज क) प्रसाद

४. 'शिवतेजाची माळ आपुल्या पाठीशी पाजळते' या काव्यातील काव्यगुण लिहा. (१)
अ) प्रसाद ब) ओज क) माधुर्य

५. दोन किंवा अधिक केवलवाक्य असतात. अशा वाक्याला ..... म्हणतात. (१)
अ) केवलवाक्य ब) संयुक्त वाक्य क) मिश्रवाक्य

६. तो उत्तीर्ण झाल्यामुळे सर्वांना आनंद झाला. (वाक्यप्रकार ओळखा) (१)
अ) केवलवाक्य ब) संयुक्त वाक्य क) मिश्रवाक्य

७. खाली दिलेल्या शब्दांचे विरुध्दार्थी शब्द लिहा. (१)
अ) बेईमान [ ] ब) प्रकट [ ]

८. खाली दिलेल्या शब्दांचे समानार्थी शब्द लिहा. (१)
अ) घर — ब) जल —

९. खालील दिलेल्या पर्यायातून उपसर्गघटित शब्द ओळखा. (१)
१) अनुमती २) साथीदार ३)रान ४) नानातऱ्हा

१०. खालील दिलेल्या पर्यायातून प्रत्ययघटित शब्द ओळखा . (१)
१) दुकानदार २) गोडधोड ३)उपसंपादक ४) नापसंत

११. खालील दिलेल्या पर्यायातून पूर्णाभ्यस्त शब्द ओळखा. (१)
१) लाललाल २) गुलामगिरी ३)प्रेरणा ४) प्रसाद

१२. खालील दिलेल्या पर्यायातून अंशाभ्यस्त शब्द ओळखा. (१)
१) सफलता २) राहणीमान ३)भाजीबिजी ४) सुप्रसिध्द.

XI 16/10/2022

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D.B.J. College, Chiplun.

Terminal Examination 2022-23

Sub –Information Technology

Marks-50 **Class-XIth Science** **Time-2:30 hrs.**

Note: All questions are compulsory.

Q.1 Fill in the blanks. **(05)**

1. A group of..... bits is called as nibble.
2. The ..... Are keywords enclosed within angular brackets.
3. The ..... software refers to the software which releases code in public domain for anyone to use.
4. HTML provides ..... levels of headings.
5. In ..... architecture all machines are called as peers.

Q.2 State TRUE or FALSE. **(05)**

1. URL is the address of the web page.
2. Asha is a closed source OS.
3. HTML tags are case sensitive.
4. LAN is difficult to setup.
5. Monitor is a output device.

Q.3 A Multiple Choice Question(Single Correct Answer). **(10)**

1. The _____concept involves transfer and use of all kinds of information.
   a) ICB b) I.T. c) ICT D) ITC
2. The ____ tag displays text in bold.
   a) <i> b) <bold> c) <big> d) <b>
3. The _____ can be character ,word, number or raw facts.
   a) Data b) information c) communication d) hardware
4. The _____ tag defines header for a document.
   a)<details> b) <header> c) <head> d) title>
5. _____ is known as read/write memory.
   a) RAM b)ROM c) RM d) RWM
6. Examples of web browser is _____.
   a) Google chrome b) URL c) GNU khata d) Libre office writer
7. The _____ software is also called end-user programs.
   a) System b) application c) user d) client
8. Full form of WWW is World ____ Web.
   a) Wide b) Win c) Wrong d) With
9. OCR is a_____ device.
   a) Output b)input c) input & output d) all of these
10. In Linux users home directories are stored in _____.
    a) /tmp b) /bin c) /etc d) /home

Q.4 Multiple Choice Question (Two Correct Answer) **(10)**

1. Following are the components of web.
   a) Webpage b) web design c) web server d) web structure e) ULR
2. Output unit displays data to users with _____ devices.
   a) Monitor b) screen c) keyboard d) OCR e) mouse
3. Various career opportunities available for I.T. professions are _____.
   a)Data centers b)Electronic publishing c)cyber advisor
   d) software developer e)call center

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4. Following are the operating system for mobile phones.
   a) DOS b) Blackberry c) Asha d) Linux e) Mac os
5. HTML page is divided into two sections _____ and _____.
   a) Head b) title c) body d) html e) header

Q.5 Multiple Choice Question (Three Correct Answer) (06)

1. Examples of protocols are _____.
   a) STP b) MTP c) HTTP d) SMPT e)FTP f) PPO3
2. Following are the examples of singular tags
   a) <table> b)
 c) <hr> d) <img> e) <p> f) <head>

Q.6 Match the following. (04)

Column A	Column B
1. Software	a) print the current user name
2. <title>	b) create a new file
3. Whoami	c) Libre Office
4. <h1>	d)title for document
	e) heading tag

Q.7 A Answer In Brief.(Any Five) (10)

1. Shot note on types of network.
2. Explain the operating system for mobile phones .
3. Shot note peer-to- peer network.
4. Explain the block diagram of computer.
5. Explain heading tags in HTML5 .
6. Define a terms of software & hardware.
7. Explain any four text formatting tags in HTML5 .
8. Explain the basic structure of HTML .

D.B.J. College, Chiplun
Terminal Examination 2022-23

Standards- 11th Science Agriculture Science and Technology **Marks- 50**
Division- A, B and C **Time- 2.30 Hrs.**

1. All Questions are compulsory.
2. Figures to the right indicate full marks.
3. Answers to each question must be written on the new page.
4. Answers to objective question should be written with whole statement.
5. Draw neat and labelled diagram wherever necessary.

Q.1. Answer the following questions. **[14]**

A) Select the appropriate alternative and complete the following statements. **(5)**

1. Wind velocity is measured by using.....instrument.

a) Thermometer b) Stevenson screen c) Wind vane d) Anemometer

2. Acid igneous rock contain.....percent silica.

a) Above 65% b) 60-65% c) 55-60% d) Below 55%

3. Apex institute gevering agriculture education in India is.....

a) IARI b)ICAR c) MCAR d) DARE

4. Kharif crop is usually sown in the month of.....

a) March b) April c) January d) June

5. The brik gravel test is used for determining.....

a) Seed vigour b) Seed moisture c) Seed growth d) Seed count

B) Make the pairs. **(4)**

Group A	Group B
1. MCAER	a) Wind direction
2. Drone	b) Relative humidity
3. Wind vane	c) Bio-fertilizers
4. Hygrometer	d) Spraying of pesticides
	e) Aeroponics
	f) Agriculture education

C) Write true or false. **(5)**

1) Rain guage is used for measuring rainfall.

2) All crops can be cultivated by hydroponics technology.

3) High humidity reduces transpiration rate in plants.

4) Physical purity test used for testing germination of seed.

5) Seed disinfection means destruction of surface borne organisms.

Q.2. Answer in brief. (Any Five) **(10)**

1) Define rock.

2) Enlist types of seed dormancy.

3) Give name of the primary nutrients.

4) Write full form of ICAR.

5) What is meant by seed treatment?

6)Enlist concentrated organic manure.

7) Enlist meteorological instruments.

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Q.3. Answer the following questions. (Any Four) **(12)**

1) Write short note on soil fertility.

2) Draw neat and labelled diagram of soil profile.

3) Short note on viviparous.

4) Define weather.

5) Enlist types of weather forecasting and explain any one of them.

6) Explain advantages of contract farming.

Q.4. Answer the following questions (Any Two) **(08)**

1) Write advantages of corporate farming.

2) Give objectives of seed treatments.

3) What is meant by mineral and give its classification on the basis of different aspects.

4) State uses of drone in agriculture.

Q.5. Answer the following questions in details (Any One) **(06)**

1) Give characteristics of seed.

2) Enlist methods of sowing and explain any two of them.

D.B.J. College, Chiplun
Terminal Exam 2022

Std : XI **Sub : English** **Time : 2.30 Hours** **Marks : 50** 21

Section 1:Prose

Q.1 (A) Read the extract and complete the activities that follow. **12**

I made a quick trip to Surat and bought around 10 kg of moong.Moru Dada rented his tractor to plough the land and quickly planted moong all over the place.

A few days later, we were overjoyed to see tiny green leaves. I had never seen moong growing before and was thrilled at the sight. It was the same thrill when I saw the first of the hibiscus I had planted bloom at the railway quarters in Vile Parle in Mumbai. I was grateful to have taken Moru's advice.

the next thing Moru Dada wanted to do was spray some pesticide on the plants. He claimed that it would give a higher yield. This was something we did not want to do. We were clear that we would not use any chemicals and tried to explain it to him. He reacted as if we had suggested hara-kiri . It took a lot of convincing to ensure that Moru Dada and his friends did not use any chemicals on the farm. They refused to understand how crops could grow without sprays.

Contrary to what everyone had told us nature did her job and she needed no bribes to get the work done. Soon it was harvest time and we managed a respectable 300 kilograms. An awful lot of moong and with it a lot of confidence. Now I was certain the land was fertile and that it was possible to grow crops without chemicals. It was a major morale booster.

A 1. Write down the following statements and state whether they are true or false. **2**

a) The writer planted hibiscus in his farm.

b) Moru Dada thought that crops could not grow without sprays.

c) The writer purchased moong seeds from Surat.

d) After Moru Dada's suggestion the writer decided to use sprays in his farm.

A.2. Moru Dada wanted to use pesticides. The writer disagreed with him. Give reason. **2**

A.3. After getting a good harvest, the writer says that it was a major morale booster. Explain the writer's views behind this statement. **2**

A 4. Do you think it is possible to grow crops without using chemical sprays? Explain your view. **2**

A.5. Give one word from the extract for the following. **2**

i. a formal way of killing oneself-

ii.proper for cultivation-

iii. will power-

iv.gift offered to do work -

A.6. Do as directed. **2**

a. I had never seen Moong growing before.

(Identify the tense)

b. I made a quick trip to Surat and bought around 10 kg of moong.

(Choose the simple form of the given sentence from the sentences given below)

1. When I made a quick trip to Surat, I bought around 10 kg of moong.
2. Making a quick trip to Surat, I bought around 10 kg of moong.
3. As I made a quick trip to Surat, I bought around 10 kg of moong.
4. I bought around 10 kg of moong after I made a quick trip to Surat.

B .1. Language study :- **3**

i) If you do not work with interest and attention, you will waste your time.

(Use 'unless'. Choose one of the options given below as your answer.)

1. Unless you do not work with interest and attention, you will waste your time.
2. Unless you work with interest and attention, you will waste your time.
3. Unless you work with interest and attention, you will not waste your time.
4. Work with interest and attention, unless you waste your time.

ii) Self-confidence means faith in your own strength and also in your studies. (use 'as well as' and rewrite)

iii) When you develop a liking for your studies, you develop concentration.

(Use 'as soon as' and rewrite)

B 2. Spot the error :- **1**

For success in the exam, you has to pay equal attention to all subjects.

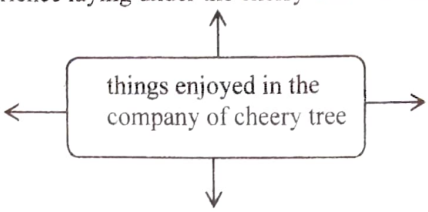
Section 2: Poetry

Q.2 (A) Read the extract and complete the activities that follow. **10**

Six feet high my own dark cherry,
And I could scarcely believe it-a berry.
Ripened and jewelled in the sun,
Hung from a branch- just one!
And next year there were blossoms small
Pink, fragile, quick to fall
At the merest breathe, the sleepiest breeze. .....

I lay on the grass, at ease,
Looking up through leaves at the blue
blind sky, at the finches as the flew
and flitted through the dappled green.
While bees in an ecstasy drank
Of nectar from each bloom and the sun sank
Swiftly, and stars turned in the sky,
And moon-moths and singing crickets and I
Yes, I! ---- praised Night and Stars and tree:
That small, the cherry, grown by me.

A1. The poet had a beautiful experience laying under the cherry tree. List the things in a web that he watched there. 2



A 2. Interpretation: The poet enjoyed the company of the cherry tree. Describe his feelings by giving expressions from the poem. 2

A 3. Personal response: The poet feels proud to have his own tree. Have you ever experienced such feeling towards anything? Explain. 2

A 4. Give two examples of alliteration from the extract and explain them. 2

A 5. Construct 4 poetic lines of your own on the topic 'tree'. Use rhyming words. 2

2.B.Read the following poem and write an appreciation based on the following aspects. 4

There is another sky,
Ever serene and fair,
And there is another sunshine,
Though it be darkness there;
Never mind faded forest, Austin,
Never mind silent fields–---
Here is a little forest,
whose leaf is ever green;
Here is a brighter Garden,
Where not a frost has been;
In its unfading flowers
I hear the bright bee hum:
Prithee, my brother,
Into my garden come !

Use the following points....
-about the poem, significance of the title -
- form of the poem, theme -
- poetic style, language features/ poetic devices -
- message, values, morals -
- your opinion about the poem -

Section 3- Writing Skill

Q.3 Completethe activities as per the instructions given below. 16

A. Attempt any one of the following. 4

1. **Virtual message**

Anurag comes home from school and finds the door locked. Since he has duplicate key, he enters and finds a note from his mother kept on the table. In it she explains that she had to rush to the hospital with Mrs. Joshi their neighbour , who had met with an accident.She has also written that he should have the rice and curry kept on the dining table for lunch. He could heat the food in the microwave oven if he wanted to, but he should be very careful while handling the switch.

Draft the message which Anurag's mother left for him.

OR

2. Statement of Purpose –

Read the personal details given below and prepare a suitable statement of purpose.

Film and Television Institute of India is one of the leading institute of India for the study of acting. You belong to a family of drama actor and would like to pursue your career in acting related music field. Your hobbies are mimicry and wrapping. You have won many prizes at school and college level at the hands of well-known personalities. You would like to work as a voice over actor. Prepare statement of purpose on it.

OR

3. Group discussion-
Recently your College English Department had organised Langmaniya- the language festival. You,along with your friends enjoyed the exhibition and funny games and also participated in various competitions. Prepare a discussion with your friends about all these activities.

B. Attempt any one of the following- 4

1. Email writing
Write an email to the local newspaper editor to draw attention to the bad condition of roads in front of your college.

OR

2. Report writing Your college organised various competitions and programs and a grand rally in order to celebrate the diamond jubilee of our independence. Write a report of all those activities to be published in the local newspaper.

OR

3. Interview Questions -During 'HarGharTiranga' campaign, Air Chief Marshal HemantBhagwat (rtd.) had been invited to your college. Prepare a set of 8 to 10 questions to interview him.

C.Attempt any one of the following 4

1. Speech writing-As Lockdown period is over now you can attend offline lectures and enjoy college life. Prepare a speech in about 100 to 150 words to express your views about the topic- offline versus online .

OR

2. Compering.
Imagine that you are a comper of 'Annual Prize Distribution Ceremony' of your college. Prepare a compering script of the programme with the help of the following points.

- Introduction
- Welcome of the guest and welcome speech.
- Lighting the lamp.
- Main event of felicitation.
- Chief Guest's speech.
- Vote of Thanks.

OR

3. Expansion of Idea –
Expand the following idea with the help of given points.
"As you sow so shall you Reap."
Hints - Explain the proverb.Give example.Give moral. 4

D. Attempt any one of the following –

1. Film Review.
Write a review of a film that you have recently watched. Write your review based on any four points given Below.

- Name of the character (Main and supporting role.)
- About the story / theme of the film.
- Why did like the film.
- Special features / novelties / novel ideas.
- Music / dance / songs / action / direction.
- Would you recommend your friend to watch this film.

OR

2. Blog Writing –
Write a blog in proper format on 'Importance of Environment Conservation'

OR

3. Appeal Writing.
Preapare an appeal to make the general public aware about Need of Precaution against infectious diseases. Make use of the following points.

- Prepare an attractive slogan.
- Make a persuasive appeal.
- Mention the importance of precaution.
- Add your own points.

Section 4- Literary Genre- Drama.

Q.4. History of drama - 4

A. Match the following 2

1. Plot.	background
2. Theme.	protagonist
3. Setting	central idea
4. Main character	series of events

B. Fill in the blanks by using correct words from the bracket - 2
(Hindi, Shakespeare, flat, round, Sanskrit, Kid, conflict, theme)
1. Romeo and Juliet is a famous tragedy written by.....
2..... character develops through the experience in the story.
3. Earliest seeds of Indian drama are found in..... drama.
4. Aristotle says, ... is the soul of drama.