National Cadet Corps (076)
राष्ट्रीय कैडेट कोर (076)
Class – XII
IIInd Term
Session-2021-22
SAMPLE PAPER

Time: 2 Hours
सामान्य निर्देश
General Instructions
1. प्रश्न पत्र में दो खंड हैं। The question paper consists of two sections.
2. खंड- अ सभी के लिए अनिवार्य है। Section -A is compulsory for all.
3. खंड- ब को चुने गए विषय के अनुसार हल करें। Attempt Section-B according to the wing chosen.
4. सभी प्रश्न अनिवार्य हैं। अंतरिक्ष विकल्प दिए गए हैं। All questions are compulsory. Internal choices are given.

खंड- अ
Section-A

Q.1: Explain the national interests of a Nation. (Understanding) (2)
एक राष्ट्र के राष्ट्रीय हितों की व्याख्या करें।

Q.2: Elaborate the main challenges in the way of national unity. (Create) (2)
राष्ट्रीय एकता के मार्ग में आने वाली प्रमुख चुनौतियों का वर्णन करें। OR
Analyze the importance of National Unity. (Analyze)
राष्ट्रीय एकता के महत्व का विश्लेषण करें।

Q.3: What is the contribution of NGOs in building the society? Describe any one. (Appl) (2)
समाज के निर्माण में एन्जीओ का क्या महत्व? किसी एक का वर्णन करें।

Q.4: "A healthy interaction is essential for a healthy relationship". Discuss the statement in the light of inter-personal relationships and communication. (Create) (3)
"एक स्वस्थ रिश्ते के लिए स्वस्थ व्यवस्था आवश्यक है।" अंतर-व्यक्तिगत संबंधों और संचार के परिपेक्ष में कथन पर चर्चा करें।

Q.5: What are the major time wasters? Explain any two. (Under) (3)
प्रमुख समय व्यर्थ करने वाली चीजें क्या हैं? किन्हीं दो की व्याख्या कीजिए। OR

How can you improve your social skills? Give some suggestions. (Under)
आप अपने सामाजिक कौशल को कैसे सुधार सकते हैं? कुछ सुझाव दें।

Q.6: What role does the law plays in control over utilization of opium and all matters relating to narcotic drugs and psychotropic substances? (Application) (3)

Q.7: What are the consequences of female feticide?  
Who can be booked under the „first offense? Who are most common violators of drunk driving?  
OR  
Q.8: Summarize the things you should consider before making your parasailing launch.  
Q.9: What are the styles of communication? Explain the styles of communication.  
Q.10: What are the leadership traits displayed by the Field Marshal Sam Manekshaw, MC in his Military career?  
What is the importance of studying military history?  
Q.11: Name any four features of walkie-Talkie.  
Q.12: Why an individual should be able to judge distance accurately?  
Q.13: What is the need of Field Signals?

Section-B
Specialized Subject
B) Navy

Q.10: Write down the meaning of “Hold Water” Pulling Order? Write down any two precautions that must be taken when going for pulling?
Q.11: What is Sailing Model? List the other two types of Models.  
(Analyze)  
Discuss two preventive maintenance of Power Tools.  
(CREATE)  
OR  
What is the use of Phonetic Alphabets? Write down any two Phonetic Alphabets.  
(UNDERSTANDING)  
Section-B  
Specialized Subject  
C) Air Force  
1. Q.10: Write any two types of Aero-models.  
(Application)  
OR  
Explain any two general safety codes to be followed in aero modeling flying.  
(UNDERSTANDING)  
Q.11: Explain the term ‘Radar’. Write down the importance of radar in an aircraft.  
(ANALYZE)  
Q.12: Write a short note on:  
a) Operation Safed Sagar  
b) Mukti Fauj  
c) Angle of Incidence  
(Application)  
Q.13: Discuss any three forces acting on an aircraft in flight.  
(UNDERSTANDING)  
OR
Explain the following: - (Understanding)

a) Total reaction  
b) Angle of attack  
c) Aerofoil  

निम्नलिखित की व्याख्या करें: -  
ए) कुल प्रतिक्रिया  
बी) हमले का कोण  
सी) एयरोफिल