

## SECTION-A (MENTAL ABILITY)

1. Mariana Trench is located in the ocean floor of ?  
 (a) Southern Atlantic Ocean  
 (b) Western Pacific Ocean  
 (c) Eastern Atlantic Ocean  
 (d) Northern Atlantic Ocean
2. Intake of which one of the following food components should be minimized by patients having Gouty Arthritis due to elevated serum uric acid level?  
 (a) Food fibres  
 (b) Nucleic Acids  
 (c) Lipids  
 (d) Carbohydrates
3. Which one of the following statements about microbes is not correct?  
 (a) They are used in sewage treatment plants.  
 (b) They are used in industrial fermenters for the production of beverages.  
 (c) No antibiotic has been obtained from any microbe.  
 (d) They are used to get many bioactive molecules for the treatment of diseases.
4. Golden rice is a genetically modified crop plants where the incorporated gene is meant for biosynthesis of  
 (a) Omega-3 fatty acids  
 (b) Vitamin - A  
 (c) Vitamin - B  
 (d) Vitamin - C
5. The symbol of SI unit of inductance is H. It stands for  
 (a) Holm  
 (b) Halogen  
 (c) Henry  
 (d) Hertz
1. मेरियाना खाई (गर्त), किस महासागर तल में स्थित है?  
 (a) दक्षिण अटलांटिक महासागर  
 (b) पश्चिम प्रशांत महासागर  
 (c) पूर्वी प्रशांत महासागर  
 (d) उत्तरी अटलांटिक महासागर
2. बड़े हुए सीरम यूरिक अम्ल स्तर के कारण गोट्टी आर्थराइटिस से ग्रसित रोगियों को निम्नलिखित खाद्य घटक में से किस एक का सेवन न्यूनतम रखना चाहिए?  
 (a) खाद्य फाइबर  
 (b) न्यूक्लिक अम्ल  
 (c) लिपिड  
 (d) कार्बोहाइड्रेट
3. रोगाणुओं (माइक्रोब्स) के बारे में निम्नलिखित में से कौन सा कथन सही नहीं है?  
 (a) इनका उपयोग वाहित-मल उपचार संयंत्रों (सीवेज ट्रीटमेंट प्लांट्स) में होता है  
 (b) पेय-पदार्थों के उत्पादन के लिए औद्योगिक किण्वकों (फेर्मेंटर्स) में इनका उपयोग होता है  
 (c) किसी रोगाणु से कोई एंटीबायोटिक प्राप्त नहीं किया गया है  
 (d) रोगों के उपचार हेतु, कई जीव सक्रिय अणुओं को प्राप्त करने के लिए इन्हें प्रयुक्त किया जाता है
4. सुनहरा धान (गोल्डन राइस) अनुवांशिक रूप से रूपांतरित फसल का पादप है, जिसमें सम्मिश्रित जीन, जिसके जीव संश्लेषण के लिए होता है ?  
 (a) ओमेगा-3 वसा-अम्ल  
 (b) विटामिन - A  
 (c) विटामिन - B  
 (d) विटामिन - C
5. प्रेरकत्व के SI मात्रक का प्रतीक H है | इसका अर्थ है  
 (a) होल्म  
 (b) हैलोजन  
 (c) हेनरी  
 (d) हर्ट्ज

# Sample Paper For Engineering Entrance Exam

**Oswaal Editorial Board**



## **Sample Paper For Engineering Entrance Exam:**

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web to construct a pedigree based on a family history to analyze the information in a pedigree by applying the laws of inheritance to determine the mode of inheritance of a trait based upon the information in a pedigree to predict the probability a child of particular parents would inherit the trait in question

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web by analyzing a pedigree we can determine genotypes identify phenotypes and predict how a trait will be passed on in the future the information from a pedigree makes it possible to determine how certain alleles are inherited whether they are dominant recessive autosomal or sex linked

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web students will use pedigrees to determine the blood type of three mystery patients and use a simulated blood type to test their results subjects biology science

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web the following pedigree is for the abo blood type group which is an example of autosomal inheritance using the  $i^a$   $i^b$   $i$  for the alleles fill in the top half of each box circle with the genotype also fill in the bottom half of each box circle with the phenotype a b ab or

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web blood type or blood group is a genetic characteristic associated with the presence or absence of certain molecules called antigens on the surface of red blood cells these molecules may help

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web if there is a need to reconstruct this pedigree the blood types are as follows janis  $ao$  john  $ab$  bob  $ao$  howie  $o$  ron  $a$  trish  $bo$  melanie  $bo$  len  $ab$  harry  $o$  stacie  $b$  claire  $bo$  james  $b$  jill  $a$

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web nov 3 2011 pedigree worksheet 11 9 also available is a file called information on pedigree this file is for your information only and is not an assignment and is not required reading blood types give it a try will not be due until i have time to explain it

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web pedigrees google classroom the pedigree below tracks the presence of attached earlobes through a family's generation having attached earlobes is an autosomal recessive trait what is the genotype of individual ii 3 choose 1 answer  $ee$   $a$   $ee$   $ee$   $b$   $ee$   $x$   $e$   $y$   $c$   $x$   $e$   $y$   $x$   $e$   $y$   $d$   $x$   $e$   $y$   $ee$   $e$   $ee$  stuck review related articles videos or use a hint