

Notations:

- Options shown in green color are correct.
- Options shown in red color are incorrect.

|                             |                                 |
|-----------------------------|---------------------------------|
| <b>Question Paper Name:</b> | MPSC Deputy Director Industries |
|                             |                                 |
| <b>Duration:</b>            | 60                              |

| Group 1                     |  |  |
|-----------------------------|--|--|
| Group Minimum Duration : 60 |  |  |

| General awareness RTI and Human Rights |  |                                  |
|--|--|----------------------------------|
| Section type : Online                  | Number of Questions to be attempted:40 | Mandatory or Optional: Mandatory |

Sub-Section : 1

**Question id : 6805 Question Type : MCQ**

With which Fundamental Right the Right to Information is associated?

Options :

- Right to Information
- Right to Free Speech and Expression
- Right to Education for all
- Right to Equality before law

**Question id : 6805 Question Type : MCQ**

कोणत्या आधारभूत अधिकारासोबत, माहितीचा अधिकार संबद्ध आहे?

Options :

- माहितीचा अधिकार
- संभाषण आणि अभिव्यक्तिचा मुक्ताधिकार
- सर्वांसाठी शिक्षेचा अधिकार
- वैधानिक रीत्या सर्वांना समानाधिकार

**Question id : 6806 Question Type : MCQ**

Within how much time as per RTI should the information be provided in case of matter of life and Personal Liberty?

Options :

2. 15 days
3. 25 days
4. 7 days

Question id : 6806 Question Type : MCQ

आरटीआईच्या अनुषंगाने जर माहिती जीवन आणि व्यक्तिगत संबद्धतेशी निगडित असेल, तर ती किती वेळात दिली जाते?

Options :

1. 30 दिवस
2. 15 दिवस
3. 25 दिवस
4. 7 दिवस

Question id : 6807 Question Type : MCQ

What is the punishment under RTI for not furnishing the information ?

Options :

1. Demotion of the PIO and removal of pension rights.
2. Arrest of the PIO as bailable offence in a criminal act
3. Penalty of Rs 450/- per day to a maximum of Rs 50,000/-
4. Penalty of Rs 250/- per day to a maximum of Rs 25,000/-

Question id : 6807 Question Type : MCQ

आरटीआई मध्ये माहिती न दिल्यास काय शिक्षा आहे?

Options :

1. पीआईओची पदावनति आणि पेन्शन अधिकार काढून घेणे
2. आपराधिक विधानानुसार पीआईओला जमानती अपराध केल्यामुळे अटक
3. दैनिक रु 450/- दंड, कमाल रु 50,000/-
4. दैनिक रु 250/- दंड, कमाल रु 25,000/-

|                 |  |
|-----------------|--|
| Sub-Section : 2 |  |
|-----------------|--|

Question id : 6808 Question Type : MCQ

Which one of these persons have human right responsibilities?

Options :

1. Farmers

3. Teacher

4. Citizens

Question id : 6808 Question Type : MCQ

खालील पैकी कोणा व्यक्तिकडे मानव अधिकार संबंधी जवाबदारी आहे?

Options :

1. शेतकरी

2. कारागीर

3. शिक्षक

4. नागरिक

Question id : 6809 Question Type : MCQ

Which agency has been responsible for the enactment of Human Rights?

Options :

1. International Labour Organisation

2. WHO

3. International Trade union congress

4. United Nations

Question id : 6809 Question Type : MCQ

मानव अधिकार संबंधी जवाबदारी कोणा एजेन्सी कडे आहे?

Options :

1. अंतर्राष्ट्रीय मजदूर संघ

2. डब्ल्यू एच ओ

3. अंतर्राष्ट्रीय व्यापारिक संघ कॉन्ग्रेस

4. संयुक्त राष्ट्र

Question id : 6810 Question Type : MCQ

Which of these acts would be considered a breach of the Human Rights ?

Options :

1. Willful negligence on the part of a public hospital to a patient

2. Restraint of a person who is mentally unstable

3. Permission to carrying a gun to protect oneself by a Minister

4. Suppression of a riot by the police.

Options :

1. सार्वजनिक इस्पिताळात रोगीकडे मुद्दाम दुर्लक्ष करणे
2. मानसिक मंद असलेल्या मनुष्याला दाबणे
3. मंत्री द्वारे आत्मसुरक्षेच्या दृष्टिने स्वतः बरोबर पिस्तूल नेणे
4. दंगा असल्यास पोलिसाकडून दाबणे

Question id : 6811 Question Type : MCQ

Which one of these aspects would be covered by the Right not to be discriminated against ?

Options :

1. Educational level
2. Age
3. Occupation
4. Quality of housing.

Question id : 6811 Question Type : MCQ

खालीलपैकी कोणता प्रकार अंतर न करण्याच्या अधिकारात येणार?

Options :

1. शैक्षणिक स्तर
2. वय
3. व्यवसाय
4. राहाण्यासंबंधी गुणवत्ता

Question id : 6812 Question Type : MCQ

According to the Rights of a child, up to what age is an individual treated as a child?

Options :

1. Under 14
2. Under 18
3. Under 10
4. Under 5

Question id : 6812 Question Type : MCQ

एक लहान मुलांच्या अधिकारांप्रमाणे, कोणत्या वयापर्यंत त्यास लहान मूल म्हणून वागवले जाणार?

Options :

1. 14 पासून खाली
2. 18 पासून खाली

4. 5 पासून खाली

Question id : 6813 Question Type : MCQ

Which country has not agreed to follow the United Nations Rights of a Child Code?

Options :

1. Kenya
2. India
3. U.S.A
4. England.

Question id : 6813 Question Type : MCQ

लहान मुलांसंबंधी अधिकारांच्या संयुक्त राष्ट्राच्या कूट प्रकाराला कोणत्या देशाने सम्मति दिलेली नाही?

Options :

1. केन्या
2. भारत
3. यू एस ए
4. इंग्लैन्ड

Question id : 6814 Question Type : MCQ

Who set up the 'Amnesty International' and where ?

Options :

1. A Labour lawyer in England
2. TRADE Unions of the world in Europe
3. The United Nations in America
4. Non Aligned movement in India

Question id : 6814 Question Type : MCQ

'एमेन्स्टी इंटरनैशनल' ची स्थापना कोणी आणि कुठे केली?

Options :

1. इंग्लैन्ड मध्ये एक लेबर वकिलाने
2. योरपमधील ट्रेड यूनियन्स तर्फे
3. अमेरिका मधील युनाईटेड नेशन्स
4. भारतातील असहयोग आंदोलन



Question id : 6815 Question Type : MCQ

What is measured on a Richter Scale?

Options :

1. Intensity of an Earthquake
2. Amount of damage done by an Earthquake
3. The distance from the epicentre
4. The frequency at which an earthquake occurs.

Question id : 6815 Question Type : MCQ

रिक्टर स्केलवर काय गणना केली जाते?

Options :

1. धरणीकंपाची तीव्रता
2. धरणीकंपामुळे होणारे नुकसान
3. केन्द्रापासून अंतर
4. ती आवृत्ति ज्याप्रमाणे धरणीकंप येतो

Question id : 6816 Question Type : MCQ

At which town do the White Nile and the Blue Nile meet ?

Options :

1. Giza
2. Cairo
3. Khartoum
4. Aswan

Question id : 6816 Question Type : MCQ

खालील पैकी कोणत्या शहरात व्हाईट नाईल आणि ब्ल्यू नाईल बैठक झाली?

Options :

1. गीजा
2. काईरो
3. खारतूम
4. आसवन

Question id : 6817 Question Type : MCQ

What is a VI DT?

1. Milk producing animal
2. Type of skin tent
3. Type of Dress worn by tribals
4. Market Place

Question id : 6817 Question Type : MCQ

YURT काय आहे?

Options :

1. दूध देणारे प्राणी
2. स्किन टेन्टचा प्रकार
3. आदिवासींद्वारे घातली जाणारी पोषाक
4. बाजाराची जागा

Question id : 6818 Question Type : MCQ

In the ISSF Munich World Cup shooting championship who was judged the best shot.

Options :

1. Anjali Bhagwat
2. Arunovic Zorana
3. Olena Kostevych
4. Heena Sidhu

Question id : 6818 Question Type : MCQ

आईएसएसएफ म्यूनिक वल्ड कप शूटिंग चॅम्पियनशिप मध्ये कोणाचा शॉट सर्वोत्तम मानला गेला.

Options :

1. अंजली भागवत
2. एदुनोविक झोराना
3. ओलेना कोस्टेविच
4. हिना सिधु

Question id : 6819 Question Type : MCQ

Who was given the Bharatiya Gyanpeeth Award in 2012.

Options :

1. Ravuri Bharadwaja (Telugu)

4. G.Sankara Kurup (Malayalam)

Question id : 6819 Question Type : MCQ

वर्ष 2012 मधील ज्ञानपीठ पुरस्कार कोणाला दिला गेला?

Options :

1. रावुरी भारद्वाज (तेलुगु)
2. प्रतिभा (उडिया)
3. अकलाक मोहम्मद खान 'शहरयार' (उर्दू)
4. जी शंकर कुरुप (मलयालम)

Question id : 6820 Question Type : MCQ

What is Marmaray?

Options :

1. Railway in Kashmir
2. Land bridge between India and Sri Lanka
3. Undersea rail link between Europe and Asia.
4. Longest road way in the North east of India.

Question id : 6820 Question Type : MCQ

मारमारे काय आहे?

Options :

1. काश्मीरमधील रेलवे
2. भारत आणि श्रीलंकामधील जमिनिवरील सेतु
3. योरप आणि एशियामधील समुद्रखालची रेल लिंक
4. पूर्वोत्तर भारतातील सर्वात मोठा रस्ता

Question id : 6821 Question Type : MCQ

Which postal system in India was discontinued after 163 years of service?

Options :

1. Telegram
2. Post Card
3. Money order
4. National saving certificates.

Question id : 6821 Question Type : MCQ



1. टेलीग्राम
2. पोस्ट कार्ड
3. मनी ऑर्डर
4. नैशनल सेविंग सर्टिफिकेट्स

Question id : 6822 Question Type : MCQ

Which disease has been totally eradicated over the last three years in India

Options :

1. Cancer
2. Malaria
3. Leprosy.
4. Polio

Question id : 6822 Question Type : MCQ

मागील तीन वर्षात भारतातील कोणते आजाराचे निर्मूलन करण्यात आले आहे?

Options :

1. कर्करोग
2. मलेरिया
3. कुष्ठरोग
4. पोलियो

Question id : 6823 Question Type : MCQ

Which is the first train in India to have Braille embedded facilities for travelers who are visually disabled?

Options :

1. Shatabdi Express
2. Howrah Mail
3. Garib Rath Express
4. Puroshottam Express

Question id : 6823 Question Type : MCQ

भारतातील कोणती रेल आहे ज्यात अंध व्यक्तींसाठी ब्रेल संबद्ध सोय आहे?

Options :

1. शताब्दी एक्सप्रेस
2. हावडा मेल
3. गरीब रथ एक्सप्रेस

Question id : 6824 Question Type : MCQ

Which has become the 29<sup>th</sup> State in the Indian Union?

Options :

1. Telengana
2. Jharkhand
3. Chattisgarh
4. Uttarakhand

Question id : 6824 Question Type : MCQ

भारतातील संघाचे 29 वे राज्य कोणते आहे?

Options :

1. तेलंगाना
2. झारखंड
3. छत्तीसगढ
4. उत्तराखंड

Question id : 6825 Question Type : MCQ

Who was the chief guest at the India's Republic Day parade of 26<sup>th</sup> Janury 2014

Options :

1. Nursultan Nazarbayev
2. Jigme Khesar Namgyel Wangchuk
3. Lee Myung-bak
4. Shinzo Abe

Question id : 6825 Question Type : MCQ

भारताच्या 2014 सालच्या गणतंत्र दिवस परेड आयोजनाचे प्रमुख अतिथि कोण होते?

Options :

1. नुरसुलतन नाझारबायेव
2. जिग्मे खेसर नामग्याल वांगचुक
3. ली म्युंग बक
4. शिनझो अबे

Question id : 6826 Question Type : MCQ

.What is the full form of M.R.I

Options :

1. Mainframe Recording Instrument

3. Minimum Resistance image
4. Magnetic Resonance Imitator.

Question id : 6826 Question Type : MCQ

एम आर आई(MRI) चा अर्थ काय

Options :

1. मेनफ्रेम रेकॉर्डिंग इन्स्ट्रुमेंट
2. मैग्नेटिक रिजोनेन्स इमेजिंग इमेज
3. मिनिमल रेजिस्टेन्स इमेज
4. मैग्नेटिक रिजोनेन्स लिमिटेटर

Question id : 6827 Question Type : MCQ

Which sports Association was Mr. N.Ramachandran elected to unopposed as the President?

Options :

1. All India Tennis Association
2. Indian Premier League
3. Indian Olympic Association
4. World Squash Federation

Question id : 6827 Question Type : MCQ

ते कोणते खेळ संघ आहे ज्याच्या अध्यक्षपदी श्री एन रामचन्द्रन निर्विरोध निवडले गेले?

Options :

1. ऑल इन्डिया टेनिस असोसिएशन
2. इन्डियन प्रीमियर लीग
3. इन्डियन ओलम्पिक असोसिएशन
4. वर्ल्ड स्क्वैश फेडरेशन

Question id : 6828 Question Type : MCQ

What is the nationality of the World Chess Champion 2013?

Options :

1. Norwegian
2. Russian
3. Croatian
4. Polish

विश्व बुद्धिवल्ल चैम्पियनशिप 2013 संबधी राष्ट्रियता काय?

Options :

1. नॉर्वेजियन
2. रशियन
3. क्रोएशियन
4. पोलिश

Question id : 6829 Question Type : MCQ

The area which China has announced as Air Defence Identification Zone and which overlaps with that of Japan and Taiwan ?

Options :

1. Sakhalin Islands
2. East China Sea
3. South China Sea
4. Pacific Ocean

Question id : 6829 Question Type : MCQ

ते क्षेत्र ज्या ठिकाणी चीन कडून एयर डिफेन्स आयडेन्टिफिकेशन झोन संबधी घोषणा केली गेली आहे, ते जपान आणि ताईवान मधील कोणत्या भागावर आहे?

Options :

1. सकलैन द्वीप
2. उत्तरी चीन समुद्र
3. दक्षिणी चीन समुद्र
4. प्रशांत महासागर

Question id : 6830 Question Type : MCQ

The P5+1 Resolution passed by United Nations related to

Options :

1. Iran's Nuclear policy
2. Trade agreement between China and USA
3. Increased sanctions against Syria
4. Intervention in the Palestinian Israel war

Question id : 6830 Question Type : MCQ

संयुक्त राष्ट्र कडून यशस्वी रीत्या पास खालेले P5+1 रिजोल्यूशन संबद्ध आहे

Options :

2. चीन आणि यूएसए मधील व्यापारिक करार
3. सीरियासाठी वाढलेली मंजूरी
4. फिलीस्तीन इजराईल युद्धात मध्यवर्तन

Question id : 6831 Question Type : MCQ

Which Island in the Pacific has been identified by Scientists to be drowned due to Climate change

Options :

1. Papua New Guinea
2. Niue
3. Kiribati
4. Auckland

Question id : 6831 Question Type : MCQ

प्रशांत भागातील कोणते द्वीप शास्त्रकारांद्वारे हवामानत बदल झाल्यामुळे बुडाले आहे असे ओळखले आहे?

Options :

1. पापुआ न्यूगिनी
2. नियु
3. किरीबती
4. ऑकलैन्ड

Question id : 6832 Question Type : MCQ

Where will the First wildlife skywalk of India be coming up in ?

Options :

1. Ranganthitoo Bird sanctuary Karnataka
2. Corbett National Park Uttarakhand
3. Kaziranga Wild life sanctuary Assam
4. Maenam wildlife sanctuary, Sikkim.

Question id : 6832 Question Type : MCQ

भारतातील पहिले वन्य जीवन संबंधी स्कायवॉक कोणत्या ठिकाणी येत आहे?

Options :

1. रंगनाथितु बर्ड सैन्च्युरी कर्नाटक
2. कॉरबेट नैशनल पार्क उत्तराखंड
3. काजीरंगा वाईल्ड लाईफ सैन्च्युरी असम



Question id : 6833 Question Type : MCQ

Where is Asia's biggest solar park and World's second largest in terms of installed production capacity as of February 2013 located?

Options :

1. Charanka village in Patan,
2. Ahmedabad in Gujrat
3. Jaitpur village in Haryana
4. Sambalpur in Orissa

Question id : 6833 Question Type : MCQ

एशियामधील सर्वात मोठे सोलर पार्क आणि जगातील दुसरे सर्वात मोठे फरवरी 2013 मधील असलेल्या ऊर्जा उत्पादनाच्या हिशोबाने स्थानावर असणारे स्थान कुठे आहे?

Options :

1. चारंका ग्राम, पटन
2. गुजरातमधील अहमदाबाद
3. जातीपुर ग्राम, हरियाणा
4. उडीसा मधील संबलपुर

Question id : 6834 Question Type : MCQ

Which Indian State ranks the best in waste disposal?

Options :

1. Haryana
2. Jharkhand
3. Chattisgarh
4. Uttar Pradesh.

Question id : 6834 Question Type : MCQ

कचरा व्यवस्थेसाठी कोणता भारतीय राज्य पहिल्या क्रमांकावर आहे?

Options :

1. हरियाणा
2. झारखंड
3. छत्तीसगढ
4. उत्तर प्रदेश

Question id : 6835 Question Type : MCQ

What was the most significant contribution of the Hunter Commission of 1862?

2. Offered the basis of Indian Education
3. Policy towards the Indian Railways,
4. Provided the basis of the Revenue policy

Question id : 6835 Question Type : MCQ

वर्ष 1862 मधील हंटर कमीशनचे प्रमुख योगदान काय होते?

Options :

1. भारतीय जन सेवा स्थापना
2. भारतीय शिक्षेचा आधार देणे
3. भारतीय रेलवे संबंधी आधार देणे
4. राजस्व नीतिचा आधार देणे

Question id : 6836 Question Type : MCQ

Which decision of Lord Curzon was annulled by Lord Hardinge?

Options :

1. Deportation of Bahadur Shah Zafar
2. Partition of Bengal
3. Annexation of Oudh
4. Hanging of Bhagat Singh.

Question id : 6836 Question Type : MCQ

लॉर्ड कर्जनचा कोणता निर्णय लॉर्ड हार्डिंग कडून अमान्य घोषित करण्यात आला?

Options :

1. बहादुरशाह जफरचे निष्कासन
2. बंगाल विभाजन
3. औधचे समामेलन
4. भगत सिंहला फाशी

Question id : 6837 Question Type : MCQ

Who was the first woman ruler of Delhi?

Options :

1. Razia Sultana
2. Mehrunissa

4. Noor Jehan

Question id : 6837 Question Type : MCQ

देल्हीची प्रथम महिला शासिका कोण होती?

Options :

1. रजिया सुल्तान
2. मेहरुन्निसा
3. मुमताज महल
4. नूर जहां

Question id : 6838 Question Type : MCQ

Why is Sarojini Naidu famous?

Options :

1. First Indian woman president of the Indian National Congress.
2. First woman to be a secretary of the United Nations
3. First woman doctor in pre Independent India
4. First woman to start a nursing college.

Question id : 6838 Question Type : MCQ

सरोजिनी नायडूच्या प्रसिद्धिचे कारण आहे?

Options :

1. भारतीय राष्ट्रीय काँग्रेसच्या प्रथम भारतीय महिला अध्यक्ष
2. संयुक्त राष्ट्रच्या प्रथम महिला सचिव
3. स्वातंत्र्यपूर्व भारतातील पहिल्या स्त्री चिकित्सक
4. नर्सिंग महाविद्यालय सुरु करणारी पहिली महिला

Question id : 6839 Question Type : MCQ

Which Maratha ruler defeated the Mughals with Guerrilla tactics?

Options :

1. Haider Ali
2. Baji Rao
3. Shivaji
4. Shambaji

Options :

1. हैदर अली
2. बाजी राव
3. शिवाजी
4. सम्भाजी

Question id : 6840 Question Type :

In which city did Jawaharlal Nehru announce "complete Independence"?

Options :

1. Chennai
2. Surat
3. Hyderabad
4. Lahore

Question id : 6840 Question Type :

कोणत्या शहरात जवाहर लाल नेहरू यांने "संपूर्ण स्वातंत्र्य" ही घोषणा केली?

Options :

1. चेन्नई
2. सूरत
3. हैदराबाद
4. लाहौर

Question id : 6841 Question Type :

Where was the first British "factory" set up ?

Options :

1. Calicut.
2. Kolkatta
3. Chennai
4. Surat

Question id : 6841 Question Type :

पहिली ब्रिटिश फैक्टरी कोणत्या ठिकाणी स्थापित केली गेली?

Options :

1. कालीकट
2. कोलकाता
3. चेन्नई

Question id : 6842 Question Type :

With which institution the name of K.M Munshi associated?

Options :

1. Gandhi Samarak Trust
2. Bhartiya Vidya Bhawan
3. Gyan Vigyan Samiti
4. Lok Nayak Bhavan

Question id : 6842 Question Type : MCQ

कोणत्या संस्थानासोबत के एम मुन्शी संबद्ध आहेत?

Options :

1. गांधी स्मारक ट्रस्ट
2. भारतीय विद्या भवन
3. ज्ञान विज्ञान समिति
4. लोक नायक भवन

Question id : 6843 Question Type : MCQ

Which movement was a plan to mobilise the support of the governments of Afghanistan and Turkey in organising a revolt within India to overthrow the British rule.

Options :

1. Kheda up rising
2. Reshmi Rumal Andolan
3. Roti and Kamal Andolan
4. Gadhhar Movement

Question id : 6843 Question Type : MCQ

अफगानिस्तान आणि तुर्की मधून सहायता मिळवून भारतातील ब्रिटिश शासनाला नेस्तनाबूद करण्यासाठी कोणते आंदोलन केले गेले?

Options :

1. खेडा अप राईजिंग
2. रेशमी रुमाल आंदोलन
3. पोळी (रोटी) आणि कमल आंदोलन
4. गद्दर आंदोलन

Question id : 6844 Question Type : MCQ

Which Indian language has been given the status of a classical language in Feb,2014 ?



2. Sanskrit
3. Marathi
4. Odia

Question id : 6844 Question Type : MCQ

फरवरी 2014 मधील भारतातील कोणत्या भाषेला शास्त्रीय भाषेचा दर्जा दिला गेला आहे?

Options :

1. तमिळ
2. संस्कृत
3. मराठी
4. उडिया

| Basic Science and Engineering |  |                                  |
|-------------------------------|--|----------------------------------|
| Section type : Online         | Number of Questions to be attempted:22 | Mandatory or Optional: Mandatory |

|                 |                                  |
|-----------------|----------------------------------|
| Sub-Section : 1 | Question Shuffling Allowed : Yes |
|-----------------|----------------------------------|

Question id : 6845 Question Type : MCQ

A certain optical fiber has refractive index of clad ( $n_1$ ) 1.40 and that of core ( $n_2$ ) is 1.05. Its numerical aperture will be -

Options :

1. 0.9260
2. 0.3500
3. 0.1585
4. 0.8575

Question id : 6845 Question Type : MCQ

A certain optical fiber has refractive index of clad ( $n_1$ ) 1.40 and that of core ( $n_2$ ) is 1.05. Its numerical aperture will be -

Options :

1. 0.9260
2. 0.3500
3. 0.1585
4. 0.8575

Question id : 6846 Question Type : MCQ

For a photodiode with a rise time of 2 nanosecond and a capacitance of 4 pF, the bandwidth is

Options :

2. 500 MHz
3. 175 MHz
4. 350 MHz

Question id : 6846 Question Type : MCQ

. For a photodiode with a rise time of 2 nanosecond and a capacitance of 4 pF, the bandwidth

Options :

1. 250 MHz
2. 500 MHz
3. 175 MHz
4. 350 MHz

Question id : 6847 Question Type : MCQ

For an elliptically polarized wave incident on the interface of a dielectric at the Brewster angle, the reflected wave will be-

Options :

1. Left circularly polarized
2. Elliptically polarized
3. Right circularly polarized
4. Linearly polarized

Question id : 6847 Question Type : MCQ

For an elliptically polarized wave incident on the interface of a dielectric at the Brewster angle, the reflected wave will be-

Options :

1. Left circularly polarized
2. Elliptically polarized
3. Right circularly polarized
4. Linearly polarized

Question id : 6848 Question Type : MCQ

In an unbiased p – n junction, zero current implies that –

Options :

1. No carries across the junction
2. The potential barrier has disappeared

Number of holes diffusing from n- side to p- side equals the number of electrons diffusing from p- side to n- side

Total current crossing the junction from p- side to n- side equals the total current crossing the

Question id : 6848 Question Type : MCQ

In an unbiased p – n junction, zero current implies that –

Options :

1. No carries across the junction
2. The potential barrier has disappeared
3. Number of holes diffusing from n- side to p- side equals the number of electrons diffusing from p- side to n- side
4. Total current crossing the junction from p- side to n- side equals the total current crossing the junction from n- side to p- side

Question id : 6849 Question Type : MCQ

The Hall constant in a p- type silicon bar is given by  $5 \times 10^3 \text{ cm}^3/\text{coloumb}$ . The hole concentration in the bar is given by –

Options :

1.  $1.25 \times 10^{15} / \text{cm}^3$
2.  $1.50 \times 10^{15} / \text{cm}^3$
3.  $1.00 \times 10^{15} / \text{cm}^3$
4.  $1.60 \times 10^{15} / \text{cm}^3$

Question id : 6849 Question Type : MCQ

The Hall constant in a p- type silicon bar is given by  $5 \times 10^3 \text{ cm}^3/\text{coloumb}$ . The hole concentration in the bar is given by –

Options :

1.  $1.25 \times 10^{15} / \text{cm}^3$
2.  $1.50 \times 10^{15} / \text{cm}^3$
3.  $1.00 \times 10^{15} / \text{cm}^3$
4.  $1.60 \times 10^{15} / \text{cm}^3$

Question id : 6850 Question Type : MCQ

Which one among the following is a co-polymer?

Options :

1. Teflon
2. PVC
3. Nylon 6, 6
4. Polybutadine

Question id : 6850 Question Type : MCQ

Which one among the following is a co-polymer?

1. Teflon
2. PVC
3. Nylon 6, 6
4. Polybutadine

Question id : 6851 Question Type : MCQ

Bakelite is prepared by the condensation of –

Options :

1. Phenol - acetaldehyde
2. Phenol - formaldehyde
3. Urea - acetaldehyde
4. Urea - formaldehyde

Question id : 6851 Question Type : MCQ

Bakelite is prepared by the condensation of –

Options :

1. Phenol - acetaldehyde
2. Phenol - formaldehyde
3. Urea - acetaldehyde
4. Urea - formaldehyde

Question id : 6852 Question Type : MCQ

Graphite bricks are widely used as material for construction of-

Options :

1. Atomic reactors
2. Coke oven
3. Open hearth furnace
4. Electric furnace

Question id : 6852 Question Type : MCQ

Graphite bricks are widely used as material for construction of-

Options :

1. Atomic reactors
2. Coke oven
3. Open hearth furnace

Question id : 6853 Question Type : MCQ

A water sample contains 136 mg of calcium sulphate per litre. The hardness of water in terms of calcium carbonate is -

Options :

1. 136 ppm
2. 100 ppm
3. 68 ppm
4. 102 ppm

Question id : 6853 Question Type : MCQ

A water sample contains 136 mg of calcium sulphate per litre. The hardness of water in terms of calcium carbonate is -

Options :

1. 136 ppm
2. 100 ppm
3. 68 ppm
4. 102 ppm

Question id : 6854 Question Type : MCQ

Which of the following is a flue gas analyzer?

Options :

1. Bomb calorimeter
2. Boy's calorimeter
3. Orsat apparatus
4. Junker's calorimeter

Question id : 6854 Question Type : MCQ (

Which of the following is a flue gas analyzer?

Options :

1. Bomb calorimeter
2. Boy's calorimeter
3. Orsat apparatus
4. Junker's calorimeter

Question id : 6855 Question Type : MCQ

Machines operating under high temperature and loads are lubricated by-

Options :

1. Grease



3. Mineral oil
4. Synthetic oil

Question id : 6855 Question Type : MCQ

Machines operating under high temperature and loads are lubricated by-

Options :

1. Grease
2. Solid lubricant
3. Mineral oil
4. Synthetic oil

Question id : 6856 Question Type : MCQ

Which one of the following statements is true about Ideal Voltage and Ideal Current sources?

Options :

1. Both have zero internal resistance
2. Both have infinite internal resistance
3. Voltage source has zero internal resistance
4. The internal voltage drop in current source is zero

Question id : 6856 Question Type : MCQ

Which one of the following statements is true about Ideal Voltage and Ideal Current sources?

Options :

1. Both have zero internal resistance
2. Both have infinite internal resistance
3. Voltage source has zero internal resistance
4. The internal voltage drop in current source is zero

Question id : 6857 Question Type : MCQ

In a single phase RLC series circuit, what should be the phase angle between voltage and current for the total power dissipation is zero ?

Options :

1.  $90^\circ$
2.  $45^\circ$
3.  $36^\circ$
4.  $0^\circ$

Question id : 6857 Question Type : MCQ

1.  $90^\circ$
2.  $45^\circ$
3.  $36^\circ$
4.  $0^\circ$

Question id : 6858 Question Type : MCQ

In a 3 phase star connected load, which one of the following relationship is true ?

Options :

1. Line voltage = phase voltage
2. Line voltage =  $\sqrt{3}$  phase voltage
3. Line current =  $\sqrt{3}$  phase current
4. Line current =  $1/\sqrt{3}$  phase current

Question id : 6858 Question Type : MCQ

In a 3 phase star connected load, which one of the following relationship is true ?

Options :

1. Line voltage = phase voltage
2. Line voltage =  $\sqrt{3}$  phase voltage
3. Line current =  $\sqrt{3}$  phase current
4. Line current =  $1/\sqrt{3}$  phase current

Question id : 6859 Question Type : MCQ

What will happen if a D.C. supply of 200V is given to the primary winding of a 1 KVA, 200/1000V, 50Hz single phase transformer?

Options :

1. The output at the secondary will be 1000V d.c.
2. The primary winding will be damaged
3. Both primary and secondary will be damaged
4. The primary current will be zero amperes

Question id : 6859 Question Type : MCQ

What will happen if a D.C. supply of 200V is given to the primary winding of a 1 KVA, 200/1000V, 50Hz single phase transformer?

Options :

1. The output at the secondary will be 1000V d.c.
2. The primary winding will be damaged

Question id : 6860 Question Type : MCQ

The efficiency of a transformer will be maximum when the

Options :

1. Turns ratio is unity
2. Hysteresis losses are equal to eddy current losses
3. Copper losses are equal to iron losses
4. Load on the transformer is purely resistive

Question id : 6860 Question Type : MCQ

The efficiency of a transformer will be maximum when the

Options :

1. Turns ratio is unity
2. Hysteresis losses are equal to eddy current losses
3. Copper losses are equal to iron losses
4. Load on the transformer is purely resistive

Question id : 6861 Question Type : MCQ

In a 3 phase slipring induction motor, the frequency of rotor currents is influenced by the

Options :

1. slip
2. torque developed
3. type of starter used
4. rating of the motor

Question id : 6861 Question Type : MCQ

In a 3 phase slipring induction motor, the frequency of rotor currents is influenced by the

Options :

1. slip
2. torque developed
3. type of starter used
4. rating of the motor

Question id : 6862 Question Type : MCQ

Which one of the following motors is a constant speed motor ?

Options :

3. Three phase slip ring motor
4. Synchronous motor

Question id : 6862 Question Type : MCQ

Which one of the following motors is a constant speed motor ?

Options :

1. Single phase repulsion motor
2. D.C. series motor
3. Three phase slip ring motor
4. Synchronous motor

Question id : 6863 Question Type : MCQ

The efficiency of a heat engine operating between  $100^{\circ}\text{C}$  and  $55^{\circ}\text{C}$  is

Options :

1. 82%
2. 12%
3. 55%
4. 45%

Question id : 6863 Question Type : MCQ

The efficiency of a heat engine operating between  $100^{\circ}\text{C}$  and  $55^{\circ}\text{C}$  is

Options :

1. 82%
2. 12%
3. 55%
4. 45%

Question id : 6864 Question Type : MCQ

Second law of thermodynamics states that

Options :

1. For any action there is an equal and opposite reaction
2. Energy can neither be created nor destroyed
3. Entropy of the universe always increases
4. Entropy of the universe remains always the same

Question id : 6864 Question Type : MCQ



1. For any action there is an equal and opposite reaction
2. Energy can neither be created nor destroyed
3. Entropy of the universe always increases
4. Entropy of the universe remains always the same

Question id : 6865 Question Type : MCQ

Which of the following is a fire tube boiler?

Options :

1. Cochran boiler
2. Yarrow boiler
3. Benson boiler
4. Babcock and Wilcox boiler

Question id : 6865 Question Type : MCQ

Which of the following is a fire tube boiler?

Options :

1. Cochran boiler
2. Yarrow boiler
3. Benson boiler
4. Babcock and Wilcox boiler

Question id : 6866 Question Type : MCQ

In an internal combustion engine, the process of removing the burnt gases from the combustion chamber of the engine cylinder is known as

Options :

1. Detonation
2. Scavenging
3. Supercharging
4. Turbo charging

Question id : 6866 Question Type : MCQ

In an internal combustion engine, the process of removing the burnt gases from the combustion chamber of the engine cylinder is known as

Options :

1. Detonation



- 3. Supercharging
- 4. Turbo charging

**Subject Industrial Development and Acts**

|                       |  |                                  |
|-----------------------|--|----------------------------------|
| Section type : Online | Number of Questions to be attempted:38 | Mandatory or Optional: Mandatory |
|-----------------------|--|----------------------------------|

|                 |                                  |
|-----------------|----------------------------------|
| Sub-Section : 1 | Question Shuffling Allowed : Yes |
|-----------------|----------------------------------|

**Question id : 6867 Question Type : MCQ**

Under Industries(D&R) Act,1951,the Central Govt.may by notified order establish Development Council for

**Options :**

- 1. Restricted Industries
- 2. Large scale Industries
- 3. Sick Industries
- 4. Any Scheduled Industries or group of Scheduled Industries

**Question id : 6867 Question Type : MCQ**

Under Industries(D&R) Act,1951,the Central Govt.may by notified order establish Development Council for

**Options :**

- 1. Restricted Industries
- 2. Large scale Industries
- 3. Sick Industries
- 4. Any Scheduled Industries or group of Scheduled Industries

**Question id : 6868 Question Type : MCQ**

The State Govt. Shall establish micro & small Enterprises Facilitation council for sorting out

**Options :**

- 1. disputes of Large Industries
- 2. disputes of delayed payments of micro & small Industries
- 3. disputes between Industries and Banks
- 4. disputes between buyers and small Industries

**Question id : 6868 Question Type : MCQ**

The State Govt. Shall establish micro & small Enterprises Facilitation council for sorting out

2. disputes of delayed payments of micro & small Industries
3. disputes between Industries and Banks
4. disputes between buyers and small Industries

**Question id : 6869 Question Type : MCQ**

As per MSMED Act,2006,where the investment in Plant & Machinery is more than Five crore rupees but does not exceed Ten crore rupees is classified as

**Options :**

1. Large Enterprise
2. Micro Enterprise
3. Small Enterprise
4. Medium Enterprise

**Question id : 6869 Question Type : MCQ**

As per MSMED Act,2006,where the investment in Plant & Machinery is more than Five crore rupees but does not exceed Ten crore rupees is classified as

**Options :**

1. Large Enterprise
2. Micro Enterprise
3. Small Enterprise
4. Medium Enterprise

**Question id : 6870 Question Type : MCQ**

Under Sick Industries Companies Act,1985 the Board shall consist of chairman and

**Options :**

1. not less than four and not more than Ten other members
2. not less than two and not more than Fourteen other members
3. not less than one and not more than Twelve other members
4. not less than two and not more than Ten other members

**Question id : 6870 Question Type : MCQ**

Under Sick Industries Companies Act,1985 the Board shall consist of chairman and

**Options :**

1. not less than four and not more than Ten other members
2. not less than two and not more than Fourteen other members
3. not less than one and not more than Twelve other members
4. not less than two and not more than Ten other members

In Industries(D&R) Act,1951, "Advisory Council" means the central Advisory Council established under Section

Options :

1. 5
2. 7
3. 3
4. 4

Question id : 6871 Question Type : MCQ

In Industries(D&R) Act,1951, "Advisory Council" means the central Advisory council established under Section

Options :

1. 5
2. 7
3. 3
4. 4

Question id : 6872 Question Type : MCQ

Which section of In Industries(D&R) Act,1951 provides for obtaining licence for producing or manufacturing new articles

Options :

1. 10-A
2. 12
3. 11-A
4. 15 A

Question id : 6872 Question Type : MCQ

Which section of In Industries(D&R) Act,1951 provides for obtaining licence for producing or manufacturing new articles

Options :

1. 10-A
2. 12
3. 11-A
4. 15 A

Question id : 6873 Question Type : MCQ

The buyer shall be liable to pay amount with interest on to the micro & small enterprises as per MSMED Act,2006 Section no.

Options :

1. 15
2. 17

4. 18

Question id : 6873 Question Type : MCQ

The buyer shall be liable to pay amount with interest on to the micro & small enterprise as per MSMED Act, 2006 Section no.

Options :

1. 15

2. 17

3. 14

4. 18

Question id : 6874 Question Type : MCQ

The Enterprise providing services known as small Enterprises where the investment in Equipment does not exceed

Options :

1. Ten Lacs rupees

2. Two Crore rupees

3. Twenty Five Lacs rupees

4. Five Crore rupees

Question id : 6874 Question Type : MCQ

The Enterprise providing services known as small Enterprises where the investment in Equipment does not exceed

Options :

1. Ten Lacs rupees

2. Two Crore rupees

3. Twenty Five Lacs rupees

4. Five Crore rupees

Question id : 6875 Question Type : MCQ

The Govt. has set up the following target under Industrial Policy 2013

Options :

1. To create 100 new MIDC Industrial areas in the state

2. To create more Training Institute for skilled manpower

3. To create new jobs for 2 million persons & attract investment of Rs. 5 Lakh crore

4. To achieve service sector growth rate of 8-10 percent per annum

Question id : 6875 Question Type : MCQ

The Govt. has set up the following target under Industrial Policy 2013



1. To create 100 new MIDC Industrial areas in the state
2. To create more Training Institute for skilled manpower
3. To create new jobs for 2 million persons & attract investment of Rs. 5 Lakh crore
4. To achieve service sector growth rate of 8-10 percent per annum

Question id : 6876 Question Type : MCQ

Under Package scheme of Incentive 2013, who is the implementing Agency for medium manufacturing Enterprises other than Mumbai & Mumbai Sub-urban Districts?

Options :

1. Directorate of Industries,Mumbai
2. District Industries Center
3. The Regional joint Directors & S.I.O Nanded sub region
4. Joint Director of Industries (MMR)

Question id : 6876 Question Type : MCQ

Under Package scheme of Incentive 2013, who is the implementing Agency for medium manufacturing Enterprises other than Mumbai & Mumbai Sub-urban Districts?

Options :

1. Directorate of Industries,Mumbai
2. District Industries Center
3. The Regional joint Directors & S.I.O Nanded sub region
4. Joint Director of Industries (MMR)

Question id : 6877 Question Type : MCQ

As per PS1-2013,Industries will be classified as Mega Project in 'C' area if they comply with minimum fixed capital investment and Employment

Options :

1. Rs. 250 Cr and 500 nos.
2. Rs. 750 Cr and 1500 nos.
3. Rs. 500 Cr and 1000 nos.
4. Rs. 100 Cr and 250 nos.

Question id : 6877 Question Type : MCQ

As per PS1-2013,Industries will be classified as Mega Project in 'C' area if they comply with minimum fixed capital investment and Employment

Options :

1. Rs. 250 Cr and 500 nos.
2. Rs. 750 Cr and 1500 nos.



4. Rs. 100 Cr and 250 nos.

Question id : 6878 Question Type : MCQ

As per Industrial Location policy in MMR, the area is divided into Two zones & zone-I consists of

Options :

1. Greater Mumbai
2. Greater Mumbai & areas of Thane Municipal corporation & Mira Bhayandar M.C.
3. Only Thane Municipal corporation
4. Kalyan & Navi Mumbai Municipal corporation

Question id : 6878 Question Type : MCQ

As per Industrial Location policy in MMR, the area is divided into Two zones & zone-I consists of

Options :

1. Greater Mumbai
2. Greater Mumbai & areas of Thane Municipal corporation & Mira Bhayandar M.C.
3. Only Thane Municipal corporation
4. Kalyan & Navi Mumbai Municipal corporation

Question id : 6879 Question Type : MCQ

Under “ Micro small Enterprise-cluster development programme” for setting up common facility centre if the percentage of

i) Micro & Rural enterpriser ii) women enterpriser iii) SC/ST enterpriser is more than 50 percent. Govt. of India's grant amount will be

Options :

1. 50 percent
2. 70 percent
3. 90 percent
4. 60 percent

Question id : 6879 Question Type : MCQ

Under “ Micro small Enterprise-cluster development programme” for setting up common facility centre if the percentage of

i) Micro & Rural enterpriser ii) women enterpriser iii) SC/ST enterpriser is more than 50 percent. Govt. of India's grant amount will be

Options :

1. 50 percent
2. 70 percent
3. 90 percent
4. 60 percent

Question id : 6880 Question Type : MCQ

As per Industrial policy,2013, in new MIDC areas reservation of land area for small Industries will be

Options :

1. 15 percent
2. 10 percent
3. 20 percent
4. 25 percent

Question id : 6880 Question Type : MCQ

As per Industrial policy,2013, in new MIDC areas reservation of land area for Micro & small Industries will be

Options :

1. 15 percent
2. 10 percent
3. 20 percent
4. 25 percent

Question id : 6881 Question Type : MCQ

As per Maharashtra I.T. Policy 2009,Public & Pvt. IT Parks are permitted additional FSI and it will be

Options :

1. 50 percent
2. 100 percent
3. 25 percent
4. 75 percent

Question id : 6881 Question Type : MCQ

As per Maharashtra I.T. Policy 2009,Public & Pvt. IT Parks are permitted additional FSI and it will be

Options :

1. 50 percent
2. 100 percent
3. 25 percent
4. 75 percent

Question id : 6882 Question Type : MCQ

As per Maharashtra Bio-Tech Policy 2001, the Agro Bio-tech Industries are allowed to

1. Industrial
2. Agricultural
3. Commercial
4. Residential

**Question id : 6882 Question Type : MCQ**

As per Maharashtra Bio-Tech Policy 2001, the Agro Bio-tech Industries are allowed to get power supply at following tariff

**Options :**

1. Industrial
2. Agricultural
3. Commercial
4. Residential

**Question id : 6883 Question Type : MCQ**

As per MSMED Act,2006, the micro,small or medium enterprise shall file memorandum with

**Options :**

1. Directorate of Industries
2. District Industries center
3. Development commissioner(MSME)
4. Secretary (MSME)

**Question id : 6883 Question Type : MCQ**

As per MSMED Act,2006, the micro,small or medium enterprise shall file memorandum with

**Options :**

1. Directorate of Industries
2. District Industries center
3. Development commissioner(MSME)
4. Secretary (MSME)

**Question id : 6884 Question Type : MCQ**

As per MSMED Act,2006 the existing Industrial unit should fill up only

**Options :**

1. Part IV of the memorandum
2. Part II of the memorandum
3. Part I of the memorandum

Question id : 6884 Question Type : MCQ

As per MSMED Act,2006 the existing Industrial unit should fill up only

Options :

1. Part IV of the memorandum
2. Part II of the memorandum
3. Part I of the memorandum
4. Part III of the memorandum

Question id : 6885 Question Type : MCQ

In which section of Mumbai Tenancy & Agricultural Lands Act,1948 transfer of lands to non-agriculturalist for bonafide Industrial use is provided?

Options :

1. 64-A
2. 63-1A
3. 63.A
4. 62

Question id : 6885 Question Type : MCQ

In which section of Mumbai Tenancy & Agricultural Lands Act,1948 transfer of lands to non-agriculturalist for bonafide Industrial use is provided?

Options :

1. 64-A
2. 63-1A
3. 63.A
4. 62

Question id : 6886 Question Type : MCQ

As per Mumbai Tenancy & Agricultural Lands Act,1948 whose prior permission is required if the land proposed to be purchased for bonafide Industrial use exceed 30 hectors

Options :

1. Collector
2. Divisional Commissioner
3. Development Commissioner(Industries)
4. Tahasildar

Question id : 6886 Question Type : MCQ

As per Mumbai Tenancy & Agricultural Lands Act,1948 whose prior permission is required if the land proposed to be purchased for bonafide Industrial use exceed 30 hectors

Options :



2. Divisional Commissioner
3. Development Commissioner(Industries)
4. Tahasildar

Question id : 6887 Question Type : MCQ

Head of the Directorate of Industries is called as

Options :

1. Industries Commissioner
2. Director of Industries
3. Development Commissioner(Industries)
4. Secretary(Industries)

Question id : 6887 Question Type : MCQ

Head of the Directorate of Industries is called as

Options :

1. Industries Commissioner
2. Director of Industries
3. Development Commissioner(Industries)
4. Secretary(Industries)

Question id : 6888 Question Type : MCQ

Maharashtra Industrial Development corporation provides

Options :

1. Industrial Infrastructure
2. Housing
3. Electrical supply
4. Developed roads

Question id : 6888 Question Type : MCQ

Maharashtra Industrial Development corporation provides

Options :

1. Industrial Infrastructure
2. Housing
3. Electrical supply
4. Developed roads

Question id : 6889 Question Type : MCQ



Options :

1. Setting up Industries
2. Issue of registration
3. Marketing through Rate contract
4. Development of design

Question id : 6889 Question Type : MCQ

Maharashtra small scale Industries development corporation assists micro & small entrepreneurs for

Options :

1. Setting up Industries
2. Issue of registration
3. Marketing through Rate contract
4. Development of design

Question id : 6890 Question Type : MCQ

Maharashtra Agro Industrial Development corporation is set up

Options :

1. To assist Farmers
2. To make Agricultural policy
3. To assist Agro Industries
4. To manufacture Agro Products

Question id : 6890 Question Type : MCQ

Maharashtra Agro Industrial Development corporation is set up

Options :

1. To assist Farmers
2. To make Agricultural policy
3. To assist Agro Industries
4. To manufacture Agro Products

Question id : 6891 Question Type : MCQ

Which self employment scheme is being implemented by Khadi & Village Industries Board?

Options :

1. KVIB Loan Scheme
2. Prime minister Employment generation scheme

Question id : 6891 Question Type : MCQ

Which self employment scheme is being implemented by Khadi & Village Industries Board?

Options :

1. KVIB Loan Scheme
2. Prime minister Employment generation scheme
3. DIC Loan scheme
4. Educated unemployment scheme

Question id : 6892 Question Type : MCQ

Function of National small Industries Corporation is to

Options :

1. Issue licence to small industries
2. Register small Industries for marketing assistance
3. Set up Industries
4. Assist Sick Industries

Question id : 6892 Question Type : MCQ

Function of National small Industries Corporation is to

Options :

1. Issue licence to small industries
2. Register small Industries for marketing assistance
3. Set up Industries
4. Assist Sick Industries

Question id : 6893 Question Type : MCQ

The role of Development Commissioner(MSME) New Delhi to

Options :


1. Issue acknowledgement to EM to MSME
2. Assist Govt. of India in making policy of MSME
3. Assist in Marketing to MSME
4. Assist Sick MSME

Question id : 6893 Question Type : MCQ

The role of Development Commissioner(MSME) New Delhi to

Options :

1. Issue acknowledgement to FM to MSME

- 
3. Assist in Marketing to MSME
  4. Assist Sick MSME

**Question id : 6894 Question Type : MCQ**

Secretariat of Industrial Assistance, Department of Industrial Promotion & Policy ,Govt. of India

**Options :**

1. Issues IEM acknowledgement to large Industries
2. Issues EM acknowledgement
3. Issues licence to MSME
4. Assists in Marketing to Industries

**Question id : 6894 Question Type : MCQ**

Secretariat of Industrial Assistance, Department of Industrial Promotion & Policy ,Govt. of India

**Options :**

1. Issues IEM acknowledgement to large Industries
2. Issues EM acknowledgement
3. Issues licence to MSME
4. Assists in Marketing to Industries

**Question id : 6895 Question Type : MCQ**

Bureau of Industrial & Financial Reconstruction

**Options :**

1. Assists Large scale Sick industries
2. Finances Sick Industries
3. Finances MSME
4. Register Sick Industries

**Question id : 6895 Question Type : MCQ**

Bureau of Industrial & Financial Reconstruction

**Options :**

1. Assists Large scale Sick industries
2. Finances Sick Industries
3. Finances MSME
4. Register Sick Industries

**Question id : 6896 Question Type : MCQ**

1. Export products of Industrial units
2. Issue registration of Export to Industries
3. Manufacture & Export Products
4. Prepare Export Policy

Question id : 6896 Question Type : MCQ

What is the role of Export promotion Councils?

Options :

1. Export products of Industrial units
2. Issue registration of Export to Industries
3. Manufacture & Export Products
4. Prepare Export Policy

Question id : 6897 Question Type : MCQ

The role of small Industries development Bank of India is to

Options :

1. Finance small Industries directly
2. Assist Sick Industries
3. Refinance to bank for small Industries
4. Finance working capital

Question id : 6897 Question Type : MCQ

The role of small Industries development Bank of India is to

Options :

1. Finance small Industries directly
2. Assist Sick Industries
3. Refinance to bank for small Industries
4. Finance working capital

Question id : 6898 Question Type : MCQ

MSME Development Institutes work under

Options :

1. Development commissioner(Industries)
2. Development commissioner(MSME),New Delhi
3. Secretary(Industries), Govt. of Maharashtra
4. Ministry of Industries, Govt. of India

Question id : 6898 Question Type : MCQ



1. Development commissioner(Industries)
2. Development commissioner(MSME),New Delhi
3. Secretary(Industries), Govt. of Maharashtra
4. Ministry of Industries, Govt. of India

Question id : 6899 Question Type : MCQ

What is a coastal regulation zone?

- A. Land between Low tide line and High tide line
- B. Land upto 500 meters on the landward side from the High tide line
- C. Land upto 500 meters on the landward side from the Low tide line
- D. Land upto 500 meters on the Seaward side from the High tide line

Options :

1. only A
2. A and B
3. A and C
4. A and D

Question id : 6899 Question Type : MCQ

What is a coastal regulation zone?

- A. Land between Low tide line and High tide line
- B. Land upto 500 meters on the landward side from the High tide line
- C. Land upto 500 meters on the landward side from the Low tide line
- D. Land upto 500 meters on the Seaward side from the High tide line

Options :

1. only A
2. A and B
3. A and C
4. A and D

Question id : 6900 Question Type : MCQ

Setting up of new Industries and expansion of existing ones is prohibited within the coastal Regulation zone.

However how much percent of additional plinth area required for additional equipment and Pollution control measures subject to condition can an existing fish processing unit may utilize for modernization in the coastal regulation zone?

Options :

1. 25%
2. 20%
3. 10%
4. 33%

Question id : 6900 Question Type : MCQ



Setting up of new Industries and expansion of existing ones is prohibited in the coastal Regulation zone.

However how much percent of additional plinth area required for additional equipment and Pollution control measures subject to condition can an existing fish processing unit utilize for modernization in the coastal regulation zone?

Options :

1. 25%
2. 20%
3. 10%
4. 33%

Question id : 6901 Question Type : MCQ

The Environment(Protection) Act, 1986 relates to the protection and improvement of Environment.It also attempts prevention of hazards to:

- A. Human being
- B.Animals
- C.Plants
- D.Property

Options :

1. A only
2. A and B only
3. A,B and C only
4. A,B,C and D

Question id : 6901 Question Type : MCQ

The Environment(Protection) Act, 1986 relates to the protection and improvement of Environment.It also attempts prevention of hazards to:

- A. Human being
- B.Animals
- C.Plants
- D.Property

Options :

1. A only
2. A and B only
3. A,B and C only
4. A,B,C and D

Question id : 6902 Question Type : MCQ

Who is proceeded against if an offence is committed by a company under the Environment(Protection) Act, 1986?

- A. Owner of the company
- B. Directors of the company
- C. All the Partners of the Company
- D. Manager of the Company
- E. Secretary of the Company
- F. Every Person of the Company
- G. The Company

Options :

- 1. only ' G'
- 2. 'G' and 'A'/'B'/'C'
- 3. 'G', 'D' and 'E'
- 4. 'G' and 'F'

Question id : 6902 Question Type : MCQ

Who is proceeded against if an offence is committed by a company under the Environment(Protection) Act, 1986?

- A. Owner of the company
- B. Directors of the company
- C. All the Partners of the Company
- D. Manager of the Company
- E. Secretary of the Company
- F. Every Person of the Company
- G. The Company

Options :

- 1. only ' G'
- 2. 'G' and 'A'/'B'/'C'
- 3. 'G', 'D' and 'E'
- 4. 'G' and 'F'

Question id : 6903 Question Type : MCQ

Under the Factories Act,1948 a 'child' means a person

Options :

- 1. Who has not completed his fifteenth year of age
- 2. Who has not completed his fourteenth year of age
- 3. Who has not completed his eighteenth year of age
- 4. Who has not completed his thirteenth year of age

Question id : 6903 Question Type : MCQ

Under the Factories Act,1948 a 'child' means a person

Options :

- 1. Who has not completed his fifteenth year of age

3. Who has not completed his eighteenth year of age
4. Who has not completed his thirteenth year of age

**Question id : 6904 Question Type : MCQ**

What are not the general restrictive provisions of the Factory Act, 1948 about the working hours of adults?

- A. A worker cannot be employed for more than 48 hours a week.
- B. A worker cannot be employed for more than 8 hours a day.
- C. A worker has to be given an interval of rest of at least half an hour in a day long work
- D. If a worker works for more than 48 hours for a week, he must be paid for the overtime work at double rates
- E. A woman worker can be made to work up to 8 P.M.

**Options :**

1. A and B
2. A and D
3. E only
4. B and C

**Question id : 6904 Question Type : MCQ**

What are not the general restrictive provisions of the Factory Act, 1948 about the working hours of adults?

- A. A worker cannot be employed for more than 48 hours a week.
- B. A worker cannot be employed for more than 8 hours a day.
- C. A worker has to be given an interval of rest of at least half an hour in a day long work
- D. If a worker works for more than 48 hours for a week, he must be paid for the overtime work at double rates
- E. A woman worker can be made to work up to 8 P.M.

**Options :**

1. A and B
2. A and D
3. E only
4. B and C