

# LOKMANYA VIDYA NIKETAN TERM-1 COMPILED WORKSHEET (2024-25)

## CLASS VI ENGLISH

Section- A Reading Skill	
<b>Q.1</b>	<b>Read the given case study based passage carefully and then answer the questions.</b> Ants are fascinating creatures that live in colonies and work together to achieve common goals. They are known for their hard work, organization, and resilience. Let's learn more about these amazing insects. Ants live in colonies that can range in size from just a few individuals to millions of ants. Each colony has a queen ant, whose main job is to lay eggs, and worker ants, which perform various tasks such as foraging for food, caring for the young, and defending the colony. One of the most remarkable things about ants is their ability to communicate with each other. They use pheromones, which are chemical signals, to send messages to other ants in the colony. For example, when a worker ant finds food, it will leave a trail of pheromones behind it so that other ants can follow the scent and locate the food source. Ants are also incredibly strong for their size. They can carry objects that are many times their own body weight, making them efficient at transporting food and building nests. Some ants even have specialized roles, such as soldier ants, which defend the colony from predators, and worker ants, which gather food and take care of the young. Despite their small size, ants play a crucial role in the ecosystem. They help to aerate the soil, control pests, and even disperse seeds. Without ants, many ecosystems would not function properly. In conclusion, ants are truly amazing insects that demonstrate the power of teamwork, communication, and resilience. By working together, ants are able to accomplish great things and thrive in a wide range of environments.
A	What are some characteristics of ants?
B	What is the role of the queen ant in a colony?
C	How do ants communicate with each other?
D	Why are ants important in the ecosystem?
E	Write the synonym for ' <b>Amazing</b> ' .
F	Write the antonym for ' <b>Strong</b> '.
<b>Q.2</b>	<b>Read the poetic extract and answer the questions.</b> <b>"It's brick and stone And wood that's hard Some windows glass And perhaps a yard."</b>
A	Name the poem and its poet..
B	What are the above lines about?
C	<b>Complete the line –</b> A house is made up of _____ .
D	<b>State true or false:</b> According to the poet , a house consists of materialistic things. _____
E	Write the antonym of ' <b>Hard</b> '.
Section- B Writing Skills	
<b>Q.3</b>	As the Head Boy / Girl of the school , write a notice for the school notice board informing the students

	about the 'Road Safety Week' in your school. Provide all relevant information.
<b>Q.4</b>	Mrs Sinha wants to speak to her son Mehul. As Mehul is not in his seat in his office , you take the call and speak with her. She wants to inform Mehul that she will be coming to Mumbai the next evening and that he should pick her up from the railway station. She thanks you and asks you your name . You tell her that your name is Rohit and assure her that you will convey her message to Mehul . But you yourself have a meeting to attend. So you leave a note for Mehul. Write the message for it in not more than 50 words.
<b>Section-C Grammar</b>	
<b>Q.5</b>	<b>Do as directed</b>
A	The water boils at 100 degrees celsius. ( <b>Identify the kind of sentence – Imperative / Declarative</b> )
B	They bought a kitten and named it Softy. ( <b>Underline common noun and encircle proper noun</b> )
C	A _____ (team / group ) of players. ( <b>Choose appropriate noun</b> )
D	The <b>child</b> listened to the <b>story</b> told by <b>grandmother</b> . ( <b>Change the highlighted nouns in their plural form and rewrite the sentence</b> )
E	<b>They</b> baked a cake. ( <b>Identify the case of highlighted words – Subjective Case / Objective Case</b> )
F	_____ ( <b>These / This</b> ) is the dress I like most. ( <b>Fill in the blank with appropriate demonstrative pronoun</b> )
G	My father bought a _____ dog foe me. ( <b>German Shepherd , large , black</b> ) ( <b>Use the given adjectives in correct order</b> )
H	How _____ ( <b>many / much</b> ) rice is left? ( <b>Fill in the blank with correct determiner</b> )
I	I saw _____ European lady yesterday . ( <b>Insert correct article – A/ An / The</b> )
J	He was crying in the school . ( <b>Change the given sentence into negative</b> )
K	I had _____ ( <b>write</b> ) a letter . ( <b>Fill in the blank with correct form of verb</b> )
<b>Section-D Literature</b>	
<b>Q.6</b>	<b>Read the given lines carefully and fill in the blanks to complete the summary of the lesson.</b>
	This is the story of _____ , who used to be _____ . He decided to find a master _____ . First, he found _____ , but the wolf was afraid of _____ . The dog thought that the bear was _____ . After sometime the dog met _____ , who seemed the strongest. He stayed with the lion for a long time . One day he realised that the lion was _____ . To this day, the dog remains man's best friend.
<b>Q.7</b>	<b>Write the synonym of -</b> Companion , Nintendo ,Hamper, Yard, Iron - chest , Fierce, Dared , Soars, Expensive, Slight, Climb, Sent for , Quarrelled, Glider , Harvest, deeds , Screamed , wicked
<b>Q.8</b>	<b>Very Short Answer Type Questions.</b>
A	Where did the two birds live with their mother?
B	Who did Patrick's homework?
C	To whom did the dog choose his next master?
D	What kind of boy was Taro?
E	What did the farmer bring one day?
F	What is Home, according to the poet?
<b>Q.9</b>	<b>Short Answer Type Questions.</b>
A	Who did finally choose as his master . Why?
B	What did Patrick think his cat was playing with?
C	Why did the waterfall give Taro sake and others water?
D	Did she repent her hasty action? How does she show her repentance?
E	Is it an example of the shepherd's humility or wisdom or both?
<b>Q.10</b>	<b>Long Answer Type Questions.</b>
A	When & why did KalpanaChawla go to the US ? Who did she marry?
B	How did Taro's father show his happiness after drinking Sake?

C	Explain the line , “ How bright on the blue is a kite when its new?
D	Who did the dog first choose as his master? Why did he leave that master?
E	Why did the little man grant Patrick a wish?
<b>Q.11</b>	<b>High Order Thinking Questions.</b>
A	“ Beauty lies in nature” . Justify the statement.
B	Describe a recent quarrel that you have had with your brother, sister or friend. How did it start? What did you quarrel about? How did it end?

### SUB- HINDI

<b>प्रश्न -1</b>	<b>अपठित गद्यांश को ध्यानपूर्वक पढ़कर नीचे दिए गए प्रश्नों के उत्तर लिखिए।</b>
	मैं गंगा हूँ। मेरा नाम स्वर्गलोक से लेकर पृथ्वीलोक तक देव और मनुजों ने अवश्य सुना होगा और मेरा पवित्र जल अवश्य ग्रहण किया होगा। यही नहीं, आपके तथा आपके आस-पास के अधिकांश घरों में मेरा जल छोटी-बड़ी शीशियों में रखा मिल जाएगा। सालों तक रखने पर भी यह खराब नहीं होता है। यह मेरे जल का अद्भुत गुण है। इसी कारण मैं सदियों से पूजनीय रही हूँ, मेरा जल औषधियों के सत्व से युक्त है। मैं पर्वतराज हिमालय की पुत्री हूँ। हिम-भूमि मेरी जन्मदात्री है। मैं अपने पिता के ऊँचे-नीचे शिखरों पर उछलते-कूदते और खेलते हुए सयानी हुई हूँ।
I	गंगा का नाम कहाँ तक सुना जा सकता है ? (क) आसमान तक (ख) पाताल तक (ग) स्वर्गलोक से लेकर पृथ्वीलोक
II	गंगा का जल कैसा है ? (क) पवित्र (ख) खराब (ग) अपवित्र
III	गंगा के पिता कौन है ? (क) हिमालय (ख) स्वर्गलोक (ग) देव
IV	गंगा कहाँ उछलते-कूदते और खेलते हुए सयानी हुई?
V	किस कारणसे गंगा सदियों से पूजनीय रही ?
<b>प्रश्न -2</b>	<b>निर्देशानुसार उत्तर दीजिए -</b>
I	अशुद्ध शब्दों को शुद्ध करके लिखिए- बयाकूल, तराप्ती, आकुलता
II	निम्नलिखित शब्दों के प्रत्यय लगाकर नए शब्द बनाइए। अति, अनु, निर्
III	निम्नलिखित शब्दों के समास का नाम लिखिए- (क) निशाचर (ख) मत-पिता (ग) रसोईघर
IV	निम्नलिखित वाक्य में उद्देश्य और विधेय अलग कीजिए (क) गोवा पहाड़ और पहाड़ियों का शहर है । (ख) यह राज्य वन संपदा से संपन्न है ।
V	निम्नलिखित वाक्यों में कारक शब्द को रेखांकित कीजिए- (क) सभी ने सोना को प्यार किया । (ख) मैं उसकी प्रतीक्षा में खड़ी रहती थी ।
VI	निम्नलिखित युग्मशब्दों का वाक्य में प्रयोग कीजिए -- धक्का-मुक्की, काट -काट, जैसे- तैसे
VII	निम्नलिखित शब्दों के अर्थ लिखिए- तरु , कोलाहल , स्मरण
VIII	निम्नलिखित शब्दों के अनेकार्थी शब्द लिखिए- फल, जड़, कनक
	निम्नलिखित शब्दों में विशेषण छांटकर लिखिए- (क) बंधन में पक्षियों के पुलकित पंख टूट जाएँगे। (ख) पक्षी अपनी आकुल उड़ान में अवरोध न डालने का आग्रह कर रहे है ।

<b>प्रश्न -3</b>		सही विकल्प चुनकर लिखिए-
	I	प्रधानमंत्री क्यों आने वाले थे ?
		(क) पुल का उद्घाटन करने (ख) ई -रिक्शा बाँटने (ग) लैपटॉप बाँटने
	II	लेखिका के अनुसार दुखद कथा कौन लिखता है ?
		(क) करुणा (ख) संवेदना (ग) प्रकृति
	III	क्या करने से कभी हर नहीं होती?
		(क) नौका पर चढ़ने से (ख) कोशिश करने से (ग) दीवार पर चढ़ने से
<b>प्रश्न-4</b>		माँ तुमने इस सृष्टि का भार सँभाला, कभी हाथ में तलवार तो कभी भाला। माँ इस जग में तुम-सा नहीं है कोई दूजा, इसलिए सारा जग करता माता तुम्हारी पूजा।
	I	प्रस्तुत पंक्तियों किसकी पूजा की बात की गई है?
		(क) माँ (ख) पिता (ग) देवता
	II	माँ ने किसका भर सँभाला है ?
		(क) सृष्टि (ख) तलवार (ग) हमारा
	III	कविता का उचित शीर्षक लिखिए।
<b>प्रश्न-5</b>		निम्नलिखित प्रश्नों के उत्तर लिखिए- (लघुउत्तरीय)
	(क)	कवि ने असफलता को क्या माना है?
	(ख)	सोना की माँ ने उसे सुरक्षित रखने के प्रयत्न में प्राण दे दिए।
	(ग)	क्या करते-करते स्कूल जाने का समय हो गया ?
	(घ)	गोवा में किन-किन धर्मों के लोग रहते हैं?
<b>प्रश्न=6</b>		निम्नलिखित प्रश्नों के उत्तर दीजिए-(दीर्घ उत्तरीय)
	(क)	“भड़्या कितने चालक है” श्यामा ने ऐसा दिल में क्यों सोचा ?
	(ख)	अनारकों मन ही मन क्यों खीझ रही थी ?
	(ग)	माँ किन परिस्थितियों में सबके लिए एक जैसी बनी रहती है?
	(घ)	गोवा में 'अनेकता में एकता का जीवंत उदाहरण है । कैसे ?
	(ङ)	स्वर्ण -निर्मित पिंजरे में आबद्ध पक्षी के क्या अरमान हैं ? स्पष्ट कीजिए ।
		<b>मूल्यपरक प्रश्न</b>
	(क)	“अनभिज्ञता भी कई बार गलती का कारण बन जाती है”- इस कथन के पक्ष में अपनी तर्क दीजिए ।
		अथवा
	(ख)	हमारी कमजोरियाँ शक्तियों के रूप में हमारी सहायता कैसे करती है ?
<b>प्रश्न-7</b>		निम्नलिखित में से एक विषय पर निबंध लिखिए-
		(I) मेरे सपनों का भारत (II) प्रदूषण
<b>प्रश्न-8</b>	I	दो महिलाओं के बीच स्वच्छता अभियान पर बातचीत करते हुए एक संवाद लिखिए।
	II	दुकानदार और ग्राहक के बीच हुए संवाद को लिखिए ।
<b>प्रश्न-9</b>		नीचे दिए गए चित्र को देखकर अपने शब्दों में कहानी लिखिए।



प्र.1		अधोलिखितं विकल्पेषु उचितं उत्तरं चित्वा लिखत -
	1.	'लेखिष्यामि' अस्य क्रियापदस्य किम् अर्थम्? (अ) लेजाऊँगा (ब) लिखताहूँ (स) लिखूँगा
	2.	..... मित्राणि आगच्छन्ति । (अ) त्रीणि (ब) त्रयः (स) तिस्रः
	3.	'कदा' अस्य पदस्य कोऽर्थः— (अ) कहाँ (ब) कब (स) कैसे
	4.	मातुलः पदस्य स्त्रीलिंग शब्दअस्ति— (अ) अम्बा (ब) मातुलानि (स) बालिका
	5.	नपुंसकलिंग शब्दअस्ति— (अ) पंचमी (ब) पत्रम् (स) उभौ
	6.	चतुर्थीविभक्तकारकः अस्ति— (अ) सम्प्रदान (ब) अपादान (स) संबंध
	7.	संज्ञा शब्दचित्वालिखत— (अ) अहम् (ब) च (स) रमेशः
	8.	संस्कृतभाषायाः लिपिः अस्ति— (अ) फारसी (ब) गुरुमुखी (स) देवनागरी
	9.	तिर्यकरेखायाः चिह्नस्य नाम— (अ) हलन्त (ब) विसर्ग (स) अनुस्वार
	10.	क्रियायाः मूलरूप— (अ) संज्ञा (ब) धातुः (स) विशेषण
प्र.3		अधोलिखितं अपठित गद्यांश पठित्वा प्रश्नानाम् उत्तराणि लिखत -
		भारतदेशः ग्रामबहुलः देशः । देवस्य बहवः जनाः ग्रामे एव निवसन्ति । ग्रामे जनाः परस्पर स्नेहभावेन निवसन्ति । प्रायः ग्रामेषु चिकित्सालयः, विद्यालयः, क्रीडाक्षेत्रम्, उद्यानम्, सरोवरः, नदी, पर्वतः इत्यादयः भवन्ति । ग्रामजनाः सूर्योदयात् पूर्वम् उत्तिष्ठन्ति । प्रातः कालीनानि कार्याणि सम्पादयन्ति । गृहात् बहिः आगत्य सूर्यं नमस्कुर्वन्ति । सूर्यस्य किरणाः आकाशात् भूमिं स्पृशन्ति । बालाः शय्यातः उत्तिष्ठन्ति । गृहात् बहिः आगच्छन्ति । ग्रामात् बहिः नदी प्रवहति ।
	1.	एकपदेन उत्तरं लिखत - भारतदेशः कीदृशः देशः ? ग्रामात् बहिः का प्रवहति ? देशस्य बहवः जनाः कुत्र निवसन्ति ?
	2.	एकवाक्येन उत्तरं लिखत - गृहात् बहिः आगत्य कं नमस्कुर्वन्ति ? प्रायः ग्रामेषु किं - किं भवन्ति ?
प्र.6		अधोनिर्दिष्टानां संख्यानां संस्कृतनामानि लिखत - (क) 25 (ख) 31 (ग) 42 (घ) 50 (ङ) 20
प्र.4	1.	^पाठ' धातोः लङ्लकारे त्रिषुवचनेषु त्रिषुपुरुषेषु लिखत—
	2.	^वस्त्र*आकारांतनपुसंकलिंग शब्दप्रथमा तः पञ्चमीविभक्तिपर्यन्तं लिखत—
	3.	'वद्' धातोः लङ्लकारे त्रिषुवचनेषु त्रिषुपुरुषेषु लिखत—

	4.	^माला*आकारांतस्त्रीलिंग शब्दप्रथमा तः पञ्चमीविभक्तिपर्यन्तलिखत-
प्र.5	1.	कर्तृपदानिचिनुत-
		(अ) वृक्षाः नभः शिरस्सुवहन्ति। (ब) विहंगाः वृक्षेषुकूजन्ति।
		(अ) एक काकः पिपासितः आसीत्। (ब) मार्गपथिकः आगच्छत्।
	2.	निर्देशानुसारंपरिवर्तनंकुरुत-
		1. अहं पठामि।(बहुवचने)2. सः लिखति।(बहुवचने)3. त्वम् पठसि।(द्विवचने)
प्र.6		अधोलिखित् गद्यांशंपठित्वाप्रश्नानाम् उत्तराणिलिखत।
		रामः एकः आदर्शः पुरुषः आसीत्।पितुः आज्ञापालानाय सः चतुर्दशवर्षाणि यावत् वनेन्यवसत्।तेनसहभार्यासीतालक्ष्मणः अपि च वनम् अगच्छताम्।वनेरावणः सीताम् अपाहरत्।रामः रावणंहत्वासीताम् आप्नोत् लङ्काराज्यं च विभीषणाय अयच्छत्।रामस्य जीवनस्य कथारामायणेअस्ति।रामायणम् एकः आदर्शः धार्मिकग्रन्थः अस्ति।
		निम्नलिखितप्रश्नों के उत्तर एकपद मेंदीजिए-
	1.	रामः कीदृशः पुरुषः आसीत्?
	2.	रामःकतिवर्षाणि यावत् वनेन्यवसत्?
	3.	रामस्य भार्यानामकिम्
		निम्नलिखितप्रश्नों के उत्तर एक वाक्य मेंदीजिए -
	1.	रामस्य कथाकस्मिन् ग्रन्थेअस्ति?
	2.	रामः लङ्काराज्यंविभीषणाय अयच्छत्।
		निम्नप्रश्नों के उत्तरनिर्देशानुसारदीजिए-
	1.	'विभीषणाय' पद मेंकौन-सीविभक्तिहै?
		(अ) प्रथमा (ब) द्वितीया (स) चतुर्थी (द) षष्ठी
	2.	'अगच्छताम्' अस्मिने पदे धातुः अस्ति?
		(अ) गच्छ (गम्) (ब) यच्छ (स) अगच्छ (द) ताम्
	3.	'पितुः' अस्य पदम् विलोम शब्दलिखत।
प्र.7		एकवाक्येनउत्तरलिखत-
	1.	वृक्षाः कैः पातालं स्पृशन्ति?
	2.	जनाः काभिः जलविहारंकुर्वन्ति?
	3.	भारतस्य दीर्घतमः समुद्रतटः कः?
	4.	वृक्षाः कैः पातालं स्पृशन्ति?

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## SUBJECT -MATHS

<b>Q.1</b>	a)	Define and draw: - i) Straight angle ii) Obtuse angle iii) Right angle iv) Acute angle v) Isosceles triangle vi) Equilateral triangle vii) Scalene triangle viii) Right angled isosceles triangle
	b)	Write the name of all the polygon upto 8 sides.
	c)	Which of the integer comes to the right side of other. i) 0, -3    ii) -1, -10                      iii) -12, 6                      iv) 8, 4
<b>Q.2</b>	a)	What fraction of a clockwise does the hour hand of a clock turn through when it goes from: i) 3 to 9    ii) 4 to 7                      iii) 12 to 9
	b)	Can you see a possible solution of a factor tree of 80 in two different ways
	c)	Draw a figure which is having four line, four rays, four-line segment and four points
<b>Q.3</b>	a)	Write the divisibility rule of 2, 3, 6 and 9 and give one example of each.
	b)	Find the LCM of 40, 48 and 45
	c)	Find the HCF of 14 and 48
<b>Q.4</b>	a)	Add: -i) $(+11) + (-7)$ ii) $(-380) + (-270)$
	b)	Subtract: -i) $(+35) - (+20)$ ii) $(+23) - (-12)$ iii) $(-32) - (-40)$





	<p>(a) Some nutrients get lost in the process of cooking</p> <p>(b) Dietary fibres are also known as roughage</p> <p>(c) Materials are grouped for convenience, study their properties and their uses</p> <p>(d) Hydrogen dissolves in water.</p> <p>(e) Rock salt is an impure substance.</p> <p>(f) The process used to separate cream from curd is centrifugation.</p> <p>(g) If a plant has fibrous root, then leaves will show parallel venation.</p> <p>(h) Stem transport the food from leaves to the other parts of the plants.</p> <p>(i) A Shadow can be coloured</p> <p>(j) The image formed in pinhole camera is both erect and inverted</p> <p>(k) Birds, insect can fly because of the air</p> <p>(l) Plants absorb oxygen to prepare the food</p> <p>(m) Air is primary made of Hydrogen and Helium.</p>
<b>Q.3</b>	<b>Fill in the blanks-</b>
	<p>(i) Sea Food is a rich source of _____.</p> <p>(ii) _____ helps in protecting our body against diseases.</p> <p>(iii) Dried leaves fallen on the surface of a pond _____ in the pond</p> <p>(iv) _____ and _____ dissolves in water.</p> <p>(v) Separation of components is done to obtain a _____ Substance.</p> <p>(vi) Salt is obtained from seawater by the process of _____</p> <p>(vii) The process of leaf absorbing Water and carbon dioxide from the air to produce is called _____.</p> <p>(viii) Plants having reticulated venation have _____ roots.</p> <p>(ix) The image formed in pinhole camera is both erect and inverted</p> <p>(x) Clothes dry faster when there is _____ water vapour in air</p> <p>(xi) Air is _____ and not _____.</p>
<b>Q.4</b>	<b>Unscrambled words</b>
	<p>a) Mnivasit</p> <p>b) geablinomho</p> <p>c) lseurt</p> <p>d) prenntarast</p> <p>e) oitepel</p> <p>f) namste</p> <p>g) nnigrote</p> <p>h) irxetum</p>
<b>Q.5</b>	<b>Answer the following questions:-</b>
	1. Objects that cannot emit light energy by themselves.
	2. Define light.
	3. Why do organisms living in soil come out during rainy season for respiration?
	4. i) Name the parts labelled a-f ii) state the function of 'c'

	5. "separating a mixture of sugar crystals and wheat flour is impossible". Do you agree with this statement? Justify.
<b>Q.6</b>	<b>Case study based</b>
	Ramesh has three glass windows in his study room. He painted one of his glass window pane with yellow colour, the other one with black and he left the third one as it is.
	<p>a. Through which window pane can he see the outside clearly?</p> <p>b. Through which window he will not be able to see at all?</p> <p>c. What will happen when he views outside through the yellow window pane.</p>

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### SOCIAL STUDIES

<b>Q.1</b>	<b>Multiple Choice Questions</b>
i)	The rulers of _____ were very powerful and set up large kingdoms. a) Patliputra    b) Awadh    c) Magadha    d) Rajgiri
ii)	Interlocking pattern of bricks was laid in the _____ cities. a) German    b) Chinese    c) African    d) Harappan
iii)	_____ is the person in the village who is not elected by the people. a) Sarpanch    b) Secretary    c) Minister    d) Commissioner
iv)	The Earth moves round the Sun in an _____ orbit. a) round    b) circular    c) elliptical    d) triangular
v)	The organization in the city which looks after it is called _____. a) Municipal Corporation    b) Municipal Council    c) zila    d). district
<b>Q.2</b>	<b>Answer the following in one word or one sentence.</b>
i)	How do merchants travel from one place to another?
ii)	Name the stone tools which are still used to grind grains.
iii)	Which longitude is considered as the standard longitude for India?
iv)	Write the important components of the map.

v)	Specify any two parameters on which discrimination takes place in the society.
<b>Q.3</b>	<b>Answer the following questions in 30 words.</b>
i)	How do you think the life of kings was different from the farmers?
ii)	Summarize the term Raw material.
iii)	Define the following terms:a) Equinox b)Circle of Illumination.
iv)	What is the role of Patwari in a village?
v)	"Why don't we spend more money and complaint about the mishappening with Mohan in the police stationof the nearby town."Justify your if you think this statement is called correct.
<b>Q.4</b>	<b>Answer the following questions in 50-60 words.</b>
i)	State the difference between sketch and map.
ii)	How is Gram Sabha different from Gram Panchayat ?
iii)	Write about the construction of roads,drains and streets of Harappan cities.
iv)	What is tax?How people pay it to the municipal corporation?
v)	State the rules followed in the vedic age during a horse sacrifice ritual.
<b>Q.5</b>	<b>Answer the following questions into 80 words.</b>
i)	Sketch the contrast between the diversities shown in Kerala and Ladakh.
ii)	Discuss the important components of The Solar System.
iii)	Write a few lines on any one burial site of ancient India.
iv)	What does constitution say with regard to equality?

