**FOR T.D.C PART- II (GEOGRAPHY HON’S)**

 **Paper – 4th (World )**

 **BY**

 **Dr. ALPNA JYOTI**

 **Deptt. of Geography, Marwari College, Darbhanga**

 **LNM University, Darbhanga**

**Q. – COAL (DIST. & PRODUCTION ) OF World :-**

 **The most important source among known all the source of energy**

 **Sedimentry**

**Gondwana coal Deposit**

**Presserved The base of & modern compressed**

**Metamorphic vegetation Industrilization**

 **The basis of modern machine**

 **of civilization**

**Introduction :-**

 ***dks;yk dks ^m/kksx&/ka/ks dh tuuh^ ds uke ls of.kZr fd;k tkrk gSA % &***

dks;yk ,d dkyk vFkok Hkwjs jax dk Toyu’khy inkFkZ gS tks fd ryNVh vFkok volknh pêkuksa ls ik;k tkrk gSA dks;yk eq[; :Ik ls dkcZu gkbMzkstu lYQj vkDWlhtu rFkk ukbVzkstu vkfn rRoksa ls feydj cuk gSA vk/kqfud m/kksx dk tUe dks;yk ds vkJ; ij gqvk gSA dks;yk ls 45% ’kfDr izkIr fd;k tkrk gSA dks;yk lcls lLrk bZ/ku gS ftldk bLrseky ?kjksa esa [kkuk cukus ds fy, bZa/ku ds :Ik esa fd;k tkrk gSA dks;yk dk fuekZ.k rc gkrk gS tc ydM+h rFkk ikS/kksa dk vi{k; gksdj ;g ihV esa ifjofrZr gks tkrk gS mlds ckn ;g ihV yk[kksa o"kksaZ ds rkieku rFkk ncko ds dkj.k dks;ys esa ifjofrZr gks tkrk gSA bl ihV ds dks;ys esa ifjorZu dh izfdz;k dks dkcZuhdj.k dgk tkrk gSA ,d thok’e bZa/ku ds :i dks;yk fo’o dh ,d pkSFkkbZ izkFkfed vko’;drkvksa dks iqjk djrk gS rFkk fo|qr mRiknu esa fo’o esa 40**%**  fo|qr mRiknu ds fy, vfr egRoiq.kZ gS vkSj blh vk/kkj ij vk/kqfud QSDVzh mUufr dh vksj vxzlj gqbZ gSA lalkj esa loZizFke dks;ys ls ok"i bZ/ku bZatu pyk;k x;k FkkA orZeku esa Hkh vk/kk ls vf/kd jsyksa esa dks;yk ls 'kfDr izkIr fd;k tkrk gSA

 fo’o esa dks;ys dk lcls cM+k miHkksDrk rFkk vk;krd ns’k phu gSA ogha nwljh vksj vkWLVszfy;k nqfu;k dk lcls cM+k dks;yk fu;kZrd ns’k gSA dks;yk dk iz;ksx vusd ?kjsyq dk;ksaZ jklk;fud fdz;kvksa rFkk m|ksx/ka/kksa esa fd;k tkrk gSA

**dks;ys dk izdkj (Types of coal) :-**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  **dks;yk dk fdLe** | **Js.kh** | **dkcksZuka’k %** | **fueZk.k dky** | **Tky dh ek=k** |
| **(1) ,aFkzklkbV** | **loksZre** | **80-90** | **xksaMokuk** | **2-5%** |
| **(2) fcVqfeul** | **Lk/kkj.k** | **60.80** | **fdzVsf’k;l** | **20-30%** |
| **(3) fyXukbV** | **?kfV;k** | **40-60** | **fdzVsf’k;l** | **30-40%** |
| **(4) ihV** | **iRFkj dks;yk** | **Tkrk 40% Tkrk** | **Vjf’k;jh** | **50 % ls T;knk** |

***dks;ys dk lqjf{kr Hk.Mkj %&***

HkqoSKkfudksa ds vuqlkj fo’o esa yxHkx 819 fefy;u Vu dks;yk dk lafpr Hk.Mkj gSA fo’o ds 4 ns’k (1) :l (2) USA (3) xzsV fczVsu (4) teZuh feydj fo’o dk 72% dks;yk dk mRiknu djrk gSA dks;ys dk mRiknu izk;% mrjh xksyk}Z 'khrks".k dfVca/k rd gh lhfer gSA

***dks;ys dk lqjf{kr Hk.Mkj***

|  |  |  |
| --- | --- | --- |
| ns’k | Lkqjf{kr Hk.Mkj | fo'o (%) |
| :l | 40 .00 djksM+ Vu | 48 .00 |
| USA | 22.85 djksM+ Vu | 28.00 |
| Phu | 10.7 djksM+ Vu | 12.00 |
| teZuh | 3.36 djksM+ Vu | 4.01 |
| fczVsu | 1.63 djksM+ Vu  | 2.00 |
| vkLVzsfy;k | 1.12 djksM+ Vu | 1.4 |
| Hkkjr | 1.00 djksM+ Vu | 1.300 |

SOURCE:- U. N Statistical year book (2010)

1. ***U.S.A :-***

;g fo’o esa loZkf/kd dks;yk mRiUu djus okyk ns’k gSA ;gkW cgqr ls dks;yk izns’k gS ftlesa viysf’k;u loZkf/kd egRoiwZ.k gSA ;gkWa mPp dksfV dk dks;yk fudkyk tkrk gSA dks;yk mRiUu djus okyk izns’k mrjh isaflyokfu;k ls ysdj vyckek rd QSyk gqvk gS chp esa vys/kuh&dEcjyS.M dk dVk gqvk iBkj fLFkr gSA

dks;ys dh mrerk ds vuqlkj viysf’k;u dks;yk {ks= dks nks izeq[k {ks=ksa esa foHkkftr fd;k x;k gS&

* isaflyokfu;k dk ,aFkzklkbV {ks=

mrjh {ks=

iwohZ {ks=

if’pe {ks=

nf{k.k {ks=

* viysf’k;u dks;yk {ks=

**2. fczVsu %&**

fczVsu esa vf/kdrj dks;yk isukbV igkfM+;ksa ds nksuksa fdukjksa ij feyrk gSA ;g fo’o dk 16okW dks;yk mRiknd ns’k gSA ;gkWa okf"kZd dks;yk mRiknu 362 gtkj feVjh Vu jg x;k gSA ;gkW dks;yk mRiknd {ks= fuEu gS&

* ukFkZEcjyS.M Mjge {ks=
* ;kdZ’kk;j&ukf?kae&MchZ dks;yk {ks=
* Ykadk’kk;j dEcjyS.M rFkk LVSQbZ’kk;j {ks=
* DykbZM ?kkVh dks;yk {ks=

**3. phu %&**

phu esa dks;yk dk mRiknu cgqr rsth ls c<+k gS ftldh otg ls ;g fo’o dk lcls cM+k dks;yk mRiknd gks x;k gSA ;gkWa izfro"kZ 141 djksM+ feVjh Vu dks;yk mRiknu gksus yxk gSA tks fo’o ds mRiknu dk 31% gSA lqjf{kr Hk.Mkj dh n`f"V ls bldk fo’o esa rhljk LFkku gSA blds izeq[k dks;yk {ks=%&



* gqis&’kU’kh {ks=
* 'kUVqax {ks=
* Eakpwfj;k {ks=
* Qqgf’ku {ks=

;s {ks= phu ns’k dk vk/kk ls vf/kd dks;yk dk mRiknu djrk gSA

**4. :l %&**

;g fo’o dk rhljk mRiknd ns’k gSA ;gkW okf"kZd mRiknu 35.12 djksM+ feVjh Vu gS tks fo’o ds mRiknu dk 77% gSA ;g fo’o esa rhljk dks;yk mRiknd ns’k gSA blds izeq[k dks;yk {ks=%&

 

* dqtqckl dks;yk {ks=
* ekLdks dks;yk {ks=
* ;wjky dks;yk {ks=
* dkds’kl dks;yk {ks=
* yhuk csflu dks;yk {ks=
* vkewj ?kkVh dks;yk {ks=

**5. Hkkjr %&**

;g fo’o dk pkSFkk mRiknd ns’k gSA ;gkW okf"kZd mRiknu 32.03 djksM+ feVjh Vu gS tks fo’o ds mRiknu dk 7% gSA ;g fo’o esa rhljk dks;yk mRiknd ns’k gSA blds izeq[k dks;yk {ks=%&



* nkeksnj ?kkVh dks;yk {ks=
* lksu ?kkVhs dks;yk {ks=
* egkunh ?kkVh dks;yk {ks=
* xksnkojh&o/kkZ unh ?kkVh dks;yk {ks=
* ueZnk ?kkVh dks;yk {ks=

**varjk"Vzh; O;kikj %&**

fo’o ds dqy mRiknu 10% dks;yk varjk"Vzh; cktkj esa vkrk gSA **USA** izeq[k fu;kZrd ns’k gSA ;gkW ls dks;yk fu;kZr ;wjksih; ns’kksa esa fd;k tkrk gSA vU; fu;kZrd ns’k Hkkjr :l fczVsu vkfn gSA izeq[k dks;yk vk;krd ns’k dukMk Qzkal bVyh vkfnA

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