

**DIRECTORATE GENERAL OF HYDROCARBONS**  
**(Under the Ministry of Petroleum & Natural Gas, Govt. of India)**  
**OIDB Bhavan, Tower-A, Plot-2, Sector-73, NOIDA, INDIA**

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Directorate General of Hydrocarbons (DGH) is the technical arm of Ministry of Petroleum & Natural Gas, vested with responsibility of monitoring the activities of various upstream Oil and Gas companies, engaged in exploration and production of Hydrocarbons resources across India, on behalf of Govt. of India.

Being an Industry-centric body, the human resources of DGH has a healthy mix of Govt. sector and Industry professionals, driving the mandate of Govt. of India for the Energy Sector. DGH provides excellent opportunity to professionals to utilize their skills in developing new processes/systems to facilitate better work practices in the Industry, and to directly contribute in framing key policies for the Sector. DGH is a close-knit organisation with minimal hierarchy, providing congenial environment for innovative thinking with empowerment, and fosters the spirit of collaboration & teamwork in cross-functional groups.

In order to serve the rapidly changing Industry requirement, DGH invites applications from enthusiastic and result-oriented professionals for the posts of **Consultants/Associates** in the following domains on purely contract basis:

1. Petroleum System Modeler
2. Reservoir Characterization Specialist

Interested candidates are required to send their applications by e-mail on : [dghrecruitment@dghindia.gov.in](mailto:dghrecruitment@dghindia.gov.in), in the prescribed format together with all supporting self-attested documents of relevant qualifications and experience, latest by 20<sup>th</sup> February 2023 (Monday) by 17.30 hrs.

Only shortlisted candidates will be intimated and invited for further selection process. DGH reserves the right to reject any/all applications without assigning any reasons thereof. No further communication/enquiry shall be entertained.

HOD (HR & ADMIN), DGH  
Email ID: [dghrecruitment@dghindia.gov.in](mailto:dghrecruitment@dghindia.gov.in)

<b><u>Position:</u></b>	Petroleum System Modeler
<b><u>Educational qualification:</u></b>	Post Graduate degree with First Class /Division in Geology/M.Sc or M.Tech in Petroleum Geoscience or Petroleum Geology.
<b><u>Work Experience:</u></b>	Relevant Post qualification experience of 10-15 years
<b><u>Requisite skill sets:</u></b>	Independent modeler of petroleum system elements with adequate understanding of Indian sedimentary basins and hands-on experience on industry-popular petroleum system modelling software including PetroMod.
<b><u>Job Description:</u></b>	To analyse petroleum system elements and carry out modelling to estimate conventional and unconventional resources.
<b><u>Age:</u></b>	Up to 45 years
<b><u>Remuneration:</u></b>	Industry-competitive
<b><u>Tenure:</u></b>	03 Years and extendable for 02 more years based on the performance

<b><u>Position:</u></b>	Reservoir Characterization Specialist
<b><u>Educational qualification:</u></b>	Post Graduate degree with First Class /Division in Geology/Applied Geology/Geophysics/Applied Geophysics
<b><u>Work Experience:</u></b>	Relevant Post qualification experience of 10-15 years
<b><u>Requisite skill sets:</u></b>	Comprehensive knowledge of rock physics and petrophysics in delineating petroleum reservoirs. Independent seismic interpreter and inversion modeler using industry-popular software to create rock property models and maps. Knowledge of Indian sedimentary basins.
<b><u>Job Description:</u></b>	To independently interpret reservoirs through an integrated analysis of rock physics and petrophysics.
<b><u>Age:</u></b>	up to 45 years
<b><u>Remuneration:</u></b>	Industry-competitive
<b><u>Tenure:</u></b>	03 Years and extendable for 02 more years based on the performance

## Application for Post/Discipline: \_\_\_\_\_

(No rows/column should be left blank)

1. FULL NAME :
2. PRESENT ADDRESS :
3. CONTACT DETAILS  
(Mobile, Landline and E-Mail) :
4. MS Teams/Skype ID :
5. DATE OF BIRTH :
6. MARITAL STATUS & GENDER :
7. PROFESSIONAL DETAILS OF SPOUSE :
8. EDUCATIONAL QUALIFICATIONS:

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SN	Qualification	College/Institute	University	Year of Passing	Percentage/Grade

(Rows may be added/deleted)

### 9. PROFESSIONAL EXPERIENCE (starting from the latest):

SN	Position Held	Pay (CTC) Per Month	Organisation	From (dd/mm/yyyy) to (dd/mm/yyyy)	Major Responsibilities
1					
2					

(Rows may be added/deleted, Maximum of One additional self-certified signed page may be added)

### 10. ACHIEVEMENTS/AWARDS/RESEARCH PAPERS/PUBLICATION IN INTERNATIONAL FORA, IF ANY:

- i.
- ii.

(Rows may be added/deleted)

### 11. CURRENT PACKAGE PER MONTH: \_\_\_\_\_ (Attach copy of latest pay-slip).

### 12. REFERENCES (Please provide two references):

S.N.	Name	Complete Address	E-mail, Mobile and Landline
1			
2			

It is certified that particulars furnished above are correct and in case if anything is found to be false / concealed, my application may be summarily rejected without any notice/further correspondence.

PLACE:  
DATE:

SIGNATURE :

