

Email

Petroleum Coal Related Department

**Re: Finalized Draft Indian Standards: for Approval, Doc: PCD 1 (20192)F & PCD(20093)F – reg.****From :** ashwini nangia <ashwini.nangia@gmail.com>

Tue, Aug 01, 2023 07:25 AM

**Subject :** Re: Finalized Draft Indian Standards: for Approval, Doc: PCD 1 (20192)F & PCD(20093)F – reg.**To :** Petroleum Coal Related Department <pcd@bis.gov.in>**Cc :** Head PCD <hpcd@bis.gov.in>

Approved

Thank you and Best regards. Ashwini Kumar Nangia

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Senior Professor of Chemistry  
University of Hyderabad, 500046, TS, INDIA  
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<https://www.linkedin.com/in/ashwini-kumar-nangia-5751a017/>

view our research activities at

<https://uohyd.ac.in/>

<https://chemistry.uohyd.ac.in>

<http://www.anlab.in/>

<http://www.crystalin.co.in/>; [www.crystalin.in](http://www.crystalin.in)

<http://www.ncl-india.org/>

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On Mon, Jul 31, 2023 at 5:27 PM Petroleum Coal Related Department <[pcd@bis.gov.in](mailto:pcd@bis.gov.in)> wrote:

महोदय/महोदया,

This is to bring to your notice that following draft Indian Standard have been finalized by Methods of Sampling and Test for Petroleum and Related Products of Natural or Synthetic Origin (excluding Bitumen) Sectional Committee, PCD 1 during its 22nd meeting held on 10 February 2023 through WebEx: The draft have been approved by Chairman, PCD-1 also.

Doc. No	Title
PCD 1(20192)F	Methods of Test for Petroleum and its Products Part 86 : Determination of Total Base Number by Potentiometric Perchloric Acid Titration Method [First Revision of IS (1448 Part 86)]
PCD 1(20093)F	Methods of Test for Petroleum and its products Part 115: Determination of Salt Content in Crude Oil [First Revision of IS 1448 (Part 115)]

As per BIS Rules, the finalized drafts have to be approved by the Chairman of the Division Council before printing. Accordingly, the documents are being submitted for your approval on behalf of PCDC.

The relevant pages of the Minutes of 22nd meeting of PCD 1, approval of Chairman, PCD-1 and finalized draft Indian Standards are enclosed for your kind perusal.

The proforme for adoption of this finalized Draft Indian Standard are enclosed for recording your approval.

**सादर धन्यवाद**

**पीसीडी विभाग (PCD)**

**भारतीय मानक ब्यूरो (BIS)**

**9, बहादुरशाह जफर मार्ग, नई दिल्ली 110002**

**दूरभाष : 01123608477**

ई - मेल : [pcd@bis.gov.in](mailto:pcd@bis.gov.in)

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**From :** Petroleum Coal Related Department <[pcd@bis.gov.in](mailto:pcd@bis.gov.in)>  
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**To :** ashwini nangia <[ashwini.nangia@gmail.com](mailto:ashwini.nangia@gmail.com)>  
**Cc :** Head PCD <[hpcd@bis.gov.in](mailto:hpcd@bis.gov.in)>

Mon, Jul 31, 2023 05:26 PM

📎 5 attachments

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**ई - मेल : [pcd@bis.gov.in](mailto:pcd@bis.gov.in)**

**CA PCD 1 (20192 & 20093) F\_0001.pdf**

1 MB

**22nd meeting minutes.pdf**

1 MB



**approval of PCD 1 chairman.jpeg**  
72 KB



**PCD 01(20192) F.docx**  
63 KB



**Doc (20093).pdf**  
753 KB

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