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|--|---|-------------------------------|--|
| <b>Pre-flight information bulletin</b> | <b>CIVIL AVIATION AUTHORITY OF NEPAL<br/>AIM DEPARTMENT, HEAD OFFICE<br/>INTERNATIONAL NOTAM OFFICE<br/>TIA</b> | <b>Date and time of issue</b> | <b>Route and Area Coverage</b>   |
|  |   | 07/03/2019<br>0000 UTC        | 1) VNKT/R325/R344/CEA/BGO/G463/L507/BKK<br>2) VNKT/B345/LLK/R460/L626/DPN/G336/SMR/G590/IID/W10/BBB<br>3) KATHMANDU FIR (VNSM) |

### NAVIGATION WARNINGS

| <b>FIR/UIR Ref.</b>                            | <b>Period Time (UTC)</b>        | <b>Area and nature of activity</b>  | <b>Upper limit<br/>Lower limit</b> |
|--|---------------------------------|---|------------------------------------|
| <u>KATHMANDU FIR</u><br>N.1                    | <u>01/03-30/06</u><br>0000-0300 | A0030/19: A WHITE COLOR RADIOSONDE LAUNCHING BALLOON WILL BE RELEASED FM TRIBHUVAN UNIVERSITY, KIRTIPUR AREA WITH THE FOLLOWING DETAILS:<br>TKOF POINT: 274104N 0851732E ALT 4500FT AMSL, RATE OF CLIMB: 13-23 FT PER SECOND, WEIGHT OF BALLOON: 1650 GRAMS AND DIAMETER 130CM.<br>THE BALLOON MAY RISE UPTO THE HEIGHT: 98500FT AND CAN LASTS UPTO HOURS. THE DIRECTION OF MOVEMENT OF BALLOON WILL BE DETERMINED BY WIND SPEED AND DIRECTION. | <u>98500FT AMSL</u><br>GND         |
| <u>DHAKA FIR</u><br>G.1                        | <u>01-31/03</u><br>0000-1600    | A0061/19: VGD-30/33/35 ACT.   | <u>FL100</u><br>WATER              |
| G.2  | <u>01-31/03</u><br>0000-1600    | A0062/19: VGD-32/34 ACT.  | <u>FL400</u><br>WATER              |
| <u>BANGKOK FIR</u><br><u>MUMBAI FIR</u><br>A.1 | <u>01/03-30/04</u><br>0030-1730 | A0232/19: MAR 01, 02, 05-09, 11-16, 18-20, 22, 23, 25-30 AND APR 01-06, 08-13, 15, 16 18 20 22-27, 29-30.<br>VAD 08 ACT.  | <u>14000FT</u><br>GND              |
| A.2  | <u>01/03-30/04</u><br>0030-1730 | A0233/19: MAR 01, 02, 05-09, 11-16, 18-20, 22, 23, 25-30 AND APR 01-06, 08-13, 15, 16 18 20 22-27, 29-30.<br>VAD 219 ACT.   | <u>10000FT</u><br>GND              |

### GENERAL (FIR/ Routes/ Aerodromes)

| <b>LOCATION</b>              | <b>FACILITY</b> | <b>INFORMATION</b>   |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
|------------------------------|-----------------|--|----------------|---------|---------|---------|--------|--|----|------|------|------|------|--|----|------|------|------|------|------|
| <u>KATHMANDU FIR</u><br>VNKT | WIP             | A0029/19: RWY, RWY STRIP AND RESA CONSTRUCTION WIP FM 110M SOUTH OF RWY 02 THR UPTO 608M SOUTH. HEAVY EQUIPMENTS WILL BE MOVING THROUGH THE CONSTRUCTION AREA WI OBSTACLE LIMITATION SURFACE. SAFETY FLAG WILL BE USED DURING DAY TIME AND FLASHER LIGHTS DURING NIGHT TIME. PILOTS TO ECT/ECL. TIL 1905220015.  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNKT                         | LTH             | A0034/19: LOCATOR THECHO (LTH) ON 230 KHZ U/S DUE TECR. TIL 1905280200.  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNRB                         | AD DATA         | C0085/18: AERODROME DATA OF RAJBIRAJ AIRPORT HAS BEEN REVISED AS FOLLOWS:<br>ARP COORD: 263038.4N 0864416.51E, ELEV: 262FT (80) SURFACE: ASPHALT CONCRETE<br>RWY DIMENSION: 4921 X 98FT (1500X30M), TXY: 105X30M, APRON: 60X90M<br>RWY THRESHOLD 11: 263040.84N 0864349.80E, ELEV: 80M (262FT) AMSL<br>RWY THRESHOLD 29: 263021.86N 0864439.68E, ELEV: 77.5M (254FT) AMSL<br>DECLARED DISTANCES:<br><table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: left;">RWY DESIGNATOR</td> <td style="text-align: center;">TORA(M)</td> <td style="text-align: center;">TODA(M)</td> <td style="text-align: center;">ASDA(M)</td> <td style="text-align: center;">LDA(M)</td> <td></td> </tr> <tr> <td style="text-align: left;">11</td> <td style="text-align: center;">1500</td> <td style="text-align: center;">1560</td> <td style="text-align: center;">1500</td> <td style="text-align: center;">1500</td> <td></td> </tr> <tr> <td style="text-align: left;">29</td> <td style="text-align: center;">1500</td> <td style="text-align: center;">1560</td> <td style="text-align: center;">1500</td> <td style="text-align: center;">1500</td> <td style="text-align: center;">PERM</td> </tr> </table> | RWY DESIGNATOR | TORA(M) | TODA(M) | ASDA(M) | LDA(M) |  | 11 | 1500 | 1560 | 1500 | 1500 |  | 29 | 1500 | 1560 | 1500 | 1500 | PERM |
| RWY DESIGNATOR               | TORA(M)         | TODA(M)  | ASDA(M)        | LDA(M)  |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| 11                           | 1500            | 1560   | 1500           | 1500    |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| 29                           | 1500            | 1560   | 1500           | 1500    | PERM    |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNRB                         | VHF FREQ        | C0086/18: VHF FREQUENCY OF RAJBIRAJ AIRPORT HAS BEEN CHANGED TO 122.5MHZ. PERM   |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNRB                         | OBSTACLES       | C0088/18: OBSTACLES IN THE AD VICINITY:<br><ol style="list-style-type: none"> <li>1. HIGH-TENSION LINE:<br/>DISTANCE: APPROX 300M FM THR RWY29<br/>HEIGHT: APPROX 30FT FM GND</li> <li>2. BRICK CHIMNEYS:<br/>DISTANCE: APPROX 600M TO 1000M FM THR RWY29<br/>HEIGHT: APPROX 65FT FM GND</li> </ol> PILOT TO EXER CAUTION WHILE LDG/TKOF. PERM.  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNKD                         | RWY             | C0047/19: RWY CLSD FOR FIXED WING ACFT DUE LAND SLIDE ON RWY. TIL 1904182359.  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNSR                         | AFIS            | C0155/18: AFIS AVBL. (REF AFIS AD 2-4, 01 JULY 2018, AIP NEPAL). PERM.   |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNTR                         | RWY             | C0041/19: BTN 0715-0315 NXT DAY DLY TIL 11 MAY. RWY CLSD DUE WIP.  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNCG                         | LIGHT           | C0027/19 RWY EDGE LGT, RWY END LGT, THR LGT, TWY LGT, RWY THR IDENT LGT AND AD BEACON LGT INSTALLED. PERM  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNCG                         | IFR/VFR         | C0030/19: TYPES OF TRAFFIC PERMITTED – IFR/VFR (REF. AIP NEPAL 2018 PAGE VNCG AD 2-1). PERM  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |
| VNPL                         | WIP             | C0049/19: CONSTRUCTION WIP TOWARDS WEST OF RWY 02 BTN 120M TO 280M FM THR RWY 02. PILOT TO EXER CAUTION WHILE LDG/TKOF. FM 1902220015 TIL 1904212359.  |                |         |         |         |        |  |    |      |      |      |      |  |    |      |      |      |      |      |

| VNSM  | SVFR        | C0052/19: EXCEPT CAT A AND ROTOR WING ACFT SVFR OPS WILL NOT BE PERMITTED IN THOSE CTR HAVING IFR PROCEDURES ESTABLISHED FM 1902250015 TO PERM.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
|---|-------------|--|-----------------|--------|---------|--------|-------|------|--|----|------|------|------|------|---------|--|----|------|------|------|------|---------|------|
| VNSK  | REFUELING   | C0060/19: REFUELING FAC NOT AVBL DUE TECR. TIL 1903070615.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VNJS  | MET DISPLAY | C0063/19: QNH AND TEMP NOT AVBL DUE MET DISPLAY U/S. TIL 1903101215.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VNBW  | WIP         | C0064/19: CONSTRUCTION WORKS IN PROGRESS AROUND RUNWAY INSIDE AIRFIELD, EXER CTN WHILE LDG AND TKOF. TIL 1906050500.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VNPL  | APRON       | C0065/19: APRON CLOSED DUE CONSTRUCTION WIP. TIL 1905062359.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| <u>DHAKA FIR</u><br>VGHS                        | RWY         | A0096/19: BTN 2000-2215 ON 07, 09, 12 AND BTN 2100-2215 ON 08, 10, 11, 13 MAR RWY WILL BE REMAINED CLOSED DUE TO CLEANING AND REMOVING OF RUBBER DEPOSIT FM RWY SFC.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| <u>KOLKATA FIR</u><br>VECC                      | RWY         | A0172/19: RWY 19R/01L NOT AVBL DUE MAINT WORK DRG THIS PERIOD RWY 19L/01R AVBL FOR UNRESTRICTED OPS FM FEB 28 TILL MAY 23 BTN 0430 TO 1130 ON EV THU.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| <u>YANGON FIR</u><br><u>BANGKOK FIR</u><br>VTBS | RWY         | A0078/19: SIMULTANEOUS PARALLEL DEPARTURES ARE IN OPERATIONL TRIAL AT VTBS. THE RUNWAYS SHALL BE USED AS FLW:<br>1. RWY 19L AND RWY 01L ARE USED MAINLY FOR DEPARTURES.<br>2. RWY 19R IS APPROVED, UNDER ATC CONSTRUCTION, FOR ONLY WESTBOUND AND SOUTHBOUND DEPARTURES, ACFT WILL BE INSTRUCTED TO TURN RIGHT HDG220 IMMEDIATELY AFTER AIRBORNE.<br>3. RWY 01R IS APPROVED, UNDER ATC CONSIDERATION, FOR ONLY EASTBOUND, NORTHEASTBOUND, SOUTHBOUND AND SOUTHEASTBOUND DEPARTURES. ACFT WILL BE INSTRUCTED TO TURN RIGHT HDG050 IMMEDIATELY AFTER AIRBORNE. TIL 1904100330. |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VTBS  | TRIGGER     | A0445/19: AIRRAC AIP SUP A2/19 WEF 28 FEB 2019 THE CLOSURE OF RWY 01R/19L FOR PAVEMENT REHABILITATION AT SUVARNABHUMI AIRPORT. TRIGGER TILL MARCH 14.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VTBD  | RWY         | A0567/19: 03 04 05 06 07 12 19 1ND 26 1700-2200. RWY 03R/21L CLSD DUE TO WIP.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| <u>DELHI FIR</u><br>VIDP                        | ILS RWY     | A1171/14: VIDP ILS RWY 28 AVBL AS CAT III B. LLZ COVERAGE AS FOLLOWS:<br>A) 10 DEG ON EITHER SIDE OF RWY CENTERLINE UPTO 22NM<br>B) FROM 10 TO 35 DEG ON EITHER SIDE OF RWY CENTERLINE UPTO 17NM. PERM   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VIDP  | ILS RWY     | G0139/19: REF EAIP INDIA PAGE AD 2 VIDP 2-3 ILS RWY 27 MISSED APPROACH PROCEDURE: CLIMB STRAIGHT AHEAD PASSING 1300 FT TURN RIGHT ESTABLISH R-316 (116.1 DPN) CLIMBING TO 2600 FT, AT 10 DME (DPN) CLIMB TO FLO70 TO JOIN SAMPLA VOR (117.0 SAM) HOLD AT FLO70 OR AS INSTRUCTED BY ATC. CAUTION: NO TURN BEFORE CROSSING THR RWY 27. PERM  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VIDP  | RWY         | A0172/19: 01-06 AND 17-21 1830-2130, 07 16 22 31 1830-1930, 08, 15, 23, 29 1931-2330, 09-14 24-28 AND 30 2131-2330. RWY 11/29 NOT AVBL FOR OPS DUE MAINT. IN CASE OF REQUIREMENT RWY 11/29 WILL BE MADE AVBL ON 30 MIN PRIOR NOTICE. FM 1903011830 TO 1903311930.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VIDP  | RWY         | 10173/19: 01-06 17-20 2131-2330, 08 15 23 29 1830-2130, 16 22 31 1931-2330. RWY 10/28 NOT AVBL FOR OPS DUE MAINT. IN CASE OF REQUIREMENT RWY 10/28 WILL BE MADE AVBL ON 30 MIN PRIOR NOTICE. FM 1903012131 TO 1903312330.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| <u>MUMBAI FIR</u><br>VABB                       | RWY         | A0728/17: DECLARED DIST FOR RWY 09/27:<br><table border="1"> <thead> <tr> <th>RWY DESIGNATION</th> <th>TORA/M</th> <th>TODA/M</th> <th>ASDA/M</th> <th>LDA/M</th> <th>RESA</th> <th></th> </tr> </thead> <tbody> <tr> <td>09</td> <td>3188</td> <td>3188</td> <td>3188</td> <td>3048</td> <td>240*120</td> <td></td> </tr> <tr> <td>27</td> <td>3448</td> <td>3488</td> <td>3488</td> <td>2965</td> <td>240*120</td> <td>PERM</td> </tr> </tbody> </table>   | RWY DESIGNATION | TORA/M | TODA/M  | ASDA/M | LDA/M | RESA |  | 09 | 3188 | 3188 | 3188 | 3048 | 240*120 |  | 27 | 3448 | 3488 | 3488 | 2965 | 240*120 | PERM |
| RWY DESIGNATION                                 | TORA/M      | TODA/M   | ASDA/M          | LDA/M  | RESA    |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| 09  | 3188        | 3188   | 3188            | 3048   | 240*120 |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| 27  | 3448        | 3488   | 3488            | 2965   | 240*120 | PERM   |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VABB  | RWY         | A2112/18: EXC SAT 1230-2359, SUN H254, MON 0000-0430 RWY 14/32 NOT AVBL FOR LDG/TKOF DUE WIP IN ZONE 1 OF RWY 32 AT JUNCTION TWY E1/RWY 32 AND PRE THR AREA OF RWY 32. FM 1811190430 TIL 1903301230.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VABB  | RWY         | A2109/18: MON 0830-1015 AND THU 0815-1015 PREVENTIVE MAINT RWY 09/27 NOT UNDERTAKEN AS PER VABB AD 2.23 ADDITIONAL INFORMATION, PARA 11 (ROMAN). FM 1811190830 TIL 1903281015.   |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |
| VABB  | RWY         | A2107/18: SUN 0530-0930 RWY 09/27 CLSD DUE PREVENTIVE MAINT. EMERG RESTORATION TIME 30 MIN. FM 1811250530 TIL 1903310930.  |                 |        |         |        |       |      |  |    |      |      |      |      |         |  |    |      |      |      |      |         |      |