湛江气象学校招聘启事

湛江气象学校，直属国家气象局领导，是全国重点中等气象学校。位于风景秀丽、气候宜人的南海滨城，开放港口城市——湛江市的经济开发区内。学校环境优美、办学条件较好。为适应学校发展和学制改革的需要，特招聘：政治、语文、英语、数学、物理、无线电通信技术、气象等各学科的教师。招聘条件：具有大学本科毕业学历或相当学历，年龄在45岁以下，身体健康。具有讲师以上职称的优先录用。有志应聘者，请与本校人事科联系。经考核录用者，可享受开放城市的优惠待遇（包括住房和各种生活补贴等），具有讲师以上职称的工资还可向上浮动一级。

```
1:CLEAR :DEGREE
  :W$="54218",H$
  ="5911",G$=".99
  97819867",R$="
  6328150":DIM A
  $(10)*S,F$(24)
  *5
2:DIM T$(45)*2,A
  (44),S(44),D(4
  4),K(44),N(44)
  ,E(44),Y(44),Z
  (18),O(44)
3:X=TIME :INPUT
  "MON=";B,"DAY=
  ";C,"HOU=";S,"
  MIN=";E:GOTO 5
4:B=INT (X/1E4),
  C=INT (X/100)-
  B*100,S=INT X-
  B*1E4-C*100,E=
  INT (X*100)-B*
  1E6-C*1E4-S*10
  0
5:LPRINT "1984";
  B;C;S;":";E
6:IF E>30LET S=S
  +1
7:IF C=1IF (S=2
  AND E<31)OR S<
  2THEN 12
8:IF (S=2AND E>3
  0)OR (S=8AND E
  <31)THEN 20
9:A=0:IF (S=2AND
  E<31)OR S<2LET
  A=C-1
10:GOTO 13
11:A=31:IF B=3LET
  A=29
12:IF B=5OR B=7OR
  B=10OR B=12LET
  A=30
13:S=S-8:IF S<0
  LET S=S+24
14:X$=STR$ S
15:IF S<10LET X$=
  "0"+STR$ S
16:Q$="3"+STR$ A+
  X$+"3"
17:IF A>9LET Q$=
  STR$ A+X$+"3"
18:GOTO 22
20:A=C:Q$="0"+
  STR$ A+"883"
21:IF A>9LET Q$=
  STR$ A+"883"
22:INPUT "Po=";U,
  "Do=";D$,"Vo=
  ";V:K=0,D(0)=
  VAL D$+V*.01:E
  (0)=VAL D$,Y(0
  )=U
23:LPRINT :LPRINT
  "Po=";U;"mb":
  IF V=0LPRINT "
  Do= C":GOTO 26
25:LPRINT "Do=";D
  $;"deg"
26:LPRINT "Vo=";V
  ;"m/s":IF V<1E
  3RESTORE 780
27:S(0)=70,A(0)=.
  17:GOTO 376
30:F=INT (VAL D$/
  5+.5)*500+INT
  (V+.5):A$=STR$
  F:IF F<1E4LET
  A$="0"+A$
32:IF F<1E3LET A$
  ="0"+A$
33:IF F<1E3AND V>
  99LET A$="36"+
  STR$ F
34:IF F<100LET A$
  ="360"+STR$ F
35:IF F<10LET A$=
  "3600"+STR$ F
36:IF V=0LET A$="
  00000"
38:RETURN
40:A=Q(T):GOSUB 5
  0
41:IF (H<=900+VAL
  H$)AND ABS (H-
  A)<=100THEN 46
42:IF (H>900+VAL
  H$)AND (H<=9E3
  )AND ABS (H-A)
  <=200THEN 46
43:IF H>9E3AND
  ABS (H-A)<=500
  :THEN 46
44:IF J$="1"LET J
  $="":GOTO 56
45:A=K(T+1):GOSUB
  50:J$="J":GOTO
  41
46:LPRINT "*":LF
  -1:R=Q(T):IF J
  $="1"LET R=K(T
  +1), J$=""
47:GOTO 268
50:FOR L=1TO Y:IF
  A<Z(L)-INT Z(
  L))*120THEN 54
52:NEXT L
54:S=Z(L-1),U=Z(L
  ):A=INT S*(INT
  U-INT S)/(U-
  INT U-S+INT S)
  *.01*(A-(S-INT
  S)*100):RETURN
56:IF H=300+VAL H
  $OR H=600+VAL
  H$OR H=900+VAL
  H$LET H=H-VAL
  H$:LPRINT H;"#
  ":GOTO 244
58:H=H/1E3:A$="#"
  :GOTO 422
60:GRAPH :LINE (0
  ,15)-(200,15),
  0:TEXT :LPRINT
  :RETURN
80:RESTORE 780:IF
  U>1E3RESTORE 7
  80
82:K=0,H=0,Y=1,L$
  ="":GOTO 290
90:RESTORE 785:K=
  E,Y=C,L$="":
  GOTO 290
100:LPRINT :CSIZE
  1:LPRINT "TIME
    ELEV.   AZIM.
    RANG.   W    H
  (m)":LPRINT :
  GOSUB 60:FOR N
  =N+1TO 45
108:INPUT "(L,D&U)
  T=";T$(N):IF
  T$(N)="L"LET T
  $(N)="":GOTO 6
  00
110:IF VAL T$(N)>0
  THEN 120
114:IF VAL T$(N-1
  )>=40LET T$(N)=
  STR$ (VAL T$(N
  -1)+4):GOTO 12
  0
115:IF VAL T$(N-1)
  >=20LET T$(N)=
  STR$ (VAL T$(N
  -1)+2):GOTO 12
  0
118:T$(N)=STR$ (
  VAL T$(N-1)+1)
120:WAIT 0:PRINT T
  $(N);"min":
  BEEP 2:CURSOR
  6:INPUT "E.A=
  ";A(N):CLS :
  INPUT "R=";S(N
  ):S(N)=S(N)*10
126:FOR I=0TO N-1:
  IF T$(N)=T$(I)
  THEN 144
130:NEXT I
140:Z=N:GOSUB 150:
  GOTO 190
144:BEEP 5:A(I)=A(
  N),S(I)=S(N),N
  =N-1:Z=I:GOSUB
  150:Z=I+1:
  GOSUB 150:GOTO
  190
150:M=S(Z)*COS (
  INT A(Z)/10)*
  SIN ((A(Z)-INT
  A(Z))*1E3-(A(Z
  -1)-INT A(Z-1)
  )*1E3)
152:G=S(Z)*COS (
  INT A(Z)/10)*
  COS ((A(Z)-INT
  A(Z))*1E3-(A(Z
  -1)-INT A(Z-1)
  )*1E3)
154:G=G-S(Z-1)*COS
  (INT A(Z-1)/10
  )
156:D(Z)=SQR(M^2+G^2
  )/((VAL T$(Z)-
  VAL T$(Z-1))*6
  0)*.01
158:IF G<0LET D(Z)
  =D(Z)+INT (ATN
  (M/G)+(A(Z-1)-
  INT A(Z-1))*1E
  3+.5):GOTO 162
160:D(Z)=D(Z)+INT
  (ATN (M/G)+(A(
  Z-1)-INT A(Z-1
  ))*1E3+180+.5)
162:IF INT D(Z)=0
  LET D(Z)=360
164:IF D(Z)>360LET
  D(Z)=D(Z)-360
166:IF D(Z)<0LET D
  (Z)=D(Z)+360
170:H(Z)=S(Z)*SIN
  (INT A(Z)/10)
174:B=-S(Z)^2*COS
  (INT A(Z)/10)^
  3/(8*VAL R$)+S
  (Z)^2*COS (INT
  A(Z)/10)^2/(2*
  VAL R$)
176:B=B+(VAL R$*
  VAL R$+H(Z))/(
  VAL R$+H(Z))-H
  (Z):H(0)=VAL H
  $
178:H(Z)=B+H(Z)+
  VAL H$,H(Z)=
  INT (H(Z)+.5),
  O=(H(Z)-H(Z-1)
  )/(VAL T$(Z)-
  VAL T$(Z-1))
180:CSIZE 1:LPRINT
  T$(Z);TAB 5;
  INT A(Z)/10;
  TAB 12;(A(Z)-
  INT A(Z))*1E3;
  TAB 19;S(Z);
182:LPRINT TAB 25;
  INT (O+.5);TAB
  30;H(Z):LPRINT
  :IF O<1520R O>
  6G0BEEP 3
186:RETURN
190:INPUT "0.OK 1.
  NO";Q:IF Q=1
  LET Q=0:GOTO 1
  08
192:NEXT N
240:H=0:LPRINT :
  LPRINT " H(m)
  TIME D    V":
  GOSUB 60
244:IF H=900THEN 4
  40
246:H=H+300+VAL H$
250:FOR T=0TO Y-2:
  IF H<=Z(T+1)
  THEN 256
254:NEXT T
255:GOTO 780
256:R=Z(T)-INT Z(T
  )+(Z(T+1)-INT
  Z(T+1)-Z(T)+
  INT Z(T))/(INT
  Z(T+1)-INT Z(T
  ))*(H-INT Z(T)
  )
258:R=R*10:FOR T=
  0TO N:IF O(T)>
  0AND R>O(T)AND
  R<K(T+1)GOSUB
  40
260:NEXT T
268:GOSUB 502:IF H
  =300+VAL H$OR
  H=600+VAL H$OR
  H=900+VAL H$
  LET H=H-VAL H$
  :GOTO 220
269:GOTO 460
220:LPRINT STR$ H;
  TAB 5;INT (R*1
  0+.5)/10;TAB 1
  1;D$;TAB 14;V:
  GOTO 244
290:LPRINT :LPRINT
    "P(mb)TIME D
    V":GOSUB 60
294:K=K+1
300:READ P
315:IF P<2THEN 800
316:IF H<1THEN 300
318:LPRINT STR$ P;
  INPUT "(J.A&C
  2.X)H=";H:IF H
  =1THEN 300
319:IF H=2LET Y$="
  0":GOTO 346
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320:GOSUB 500:IF
    1:LPRINT TAB 4
    ;R;:IF Y$="Q"
    LPRINT :GOTO 3
    28
322:LPRINT TAB 10;
    D$;TAB 14;V
328:LPRINT TAB 2;H
    ;"m"
330:INPUT "0.OK 1.
    NO";O:IF O=1
    LET O=0,Y$="":
    GRAPH :LINE (1
    0,24)-(200,24)
    ,B:TEXT :IF I=
    GOTO 318
340:?(Y)=H+R$.01,Y
    =Y+1
346:IF P=600OR P=4
    00R P=150LET Y$
    ="":GOTO 300
376:IF Y$="Q"LET Y
    $="",F$(K)="XX
    XXX":GOTO 294
380:GOSUB 30:F$(K)
    =A$
390:IF K=0LET Y=1,
    Z(0)=VAL H$:
    GOTO 100
434:IF L$="P"INPUT
    "0.OK 1.NO";O:
    IF O=1THEN 861
435:IF L$="P"THEN
    885
436:IF P>1THEN 294
437:IF P<2THEN 885
440:RESTORE 790:
    LPRINT :LPRINT
    "H(km) TIME D
      V":GOSUB 60:
    A$(0)="80",A$(
    4)="81"
450:READ H:H=H*1E3
    :GOTO 250
460:H=H/1E3:GOSUB
    30
470:IF S$="H"
    LPRINT H;"km";
    INT (R*10+.5)/
    10:LPRINT D$;V
    ;TAB 8;A$;GOTO
    910
472:IF H=1LET A$(1
    )=A$:IF A$<>"#
    "LET A$(0)="80
    2"
473:IF H=2LET A$(2
    )=A$:IF A$<>"#
    "LET A$(0)=A$(
    0)+"4"
474:IF H=4LET A$(3
    )=A$:IF A$<>"#
    "LET A$(0)=A$(
    0)+"8"
475:IF H=6LET A$(5
    )=A$:IF A$<>"#
    "LET A$(4)="81
    2"
476:IF H=8LET A$(6
    )=A$:IF A$<>"#
    "LET A$(4)=A$(
    4)+"6"
477:IF H=10LET A$(
    7)=A$
478:IF H=22LET A$(
    8)=A$
479:IF H=28LET A$(
    9)=A$
480:IF H=32LET A$(
    10)=A$
482:IF A$="#"
    LPRINT H;"#":
    GOTO 450
490:LPRINT H;TAB 5
    ;INT (R*10+.5)
    /10;TAB 11;D$;
    TAB 14;V:GOTO
    450
500:CLS :INPUT "TI
    ME=";R
501:IF R>K(J)BEEP
    5:GOTO 500
502:IF R>=K(J)THEN
    700
512:IF D(0)=INT D(
    0)=0AND (P=1E3
    OR P=850)AND (
    (K(1)=.5AND R(
    .5)OR (K(1)=1
    AND R(1))THEN
    516
514:GOTO 520
516:IF (H-VAL H$)/
    R*K(1)=H(H=VAL
    H$LET D$=STR$
    INT D(1),V=INT
    ((D(1)-INT D(1
    ))*100+.5):
    RETURN
518:D$="C",V=0:
    RETURN
520:FOR X=0TO N-1:
    IF Q(X)>0AND R
    >Q(X)AND R<K(X
    +1)LET Y$="Q":
    RETURN
522:NEXT X
528:FOR X=1TO 44:
    IF K(X)-R>0
    THEN 550
530:NEXT X
550:IF Y(X-1)=0OR
    Y(X)=0THEN 564
554:V=Y(X-1)+(R-K(
    X-1))/(K(X)-K(
    X-1))*(Y(X)-Y(
    X-1)):V=INT (V
    +.5)
556:IF E(X)-E(X-1)
    >176AND E(X)-E
    (X-1)<184THEN
    564
560:IF E(X)-E(X-1)
    >180LET E(X-1)
    =E(X-1)+360
562:IF E(X)-E(X-1)
    <-180LET E(X)=
    E(X)+360
563:D=E(X-1)+(R-K(
    X-1))/(K(X)-K(
    X-1))*(E(X)-E(
    X-1)):D=INT (D
    +.5):GOTO 570
564:D=E(X),V=Y(X):
    IF R<K(X-1)+(K
    (X)-K(X-1))/2
    LET D=E(X-1),V
    =Y(X-1)
570:IF D>360LET D=
    D-360
572:IF D=0LET D=36
    0
580:D$=STR$ D:
    RETURN
600:CLS :INPUT "DK
    U 0?T?X?";K$:
    IF K$="T"LET K
    $="":GOTO 600
601:IF K$="X"THEN
    290
602:T=0
608:CSIZE 2:LPRINT
    :LPRINT "TIME
      D     V":GOSUB
    60:FOR J=T+1TO
    N-1
612:T=T+1:O=VAL T$
    (T)-VAL T$(T-1
    ):IF O<0THEN 6
    12
615:IF VAL T$(T)<2
    2AND O>2THEN 6
    50
616:IF (VAL T$(T)>
    22AND VAL T$(T
    )<43AND O=1)OR
    (VAL T$(T)>42
    AND O<4)THEN 6
    12
618:IF (VAL T$(T)>
    22AND VAL T$(T
    )<43AND O>3)OR
    (VAL T$(T)>42
    AND O>5)THEN 6
    50
624:K(J)=(VAL T$(T
    )+VAL T$(T-1))
    /2:IF K(J)=0
    THEN 640
626:E(J)=INT D(T),
    Y(J)=INT ((D(T
    )-INT D(T))*10
    0+.5):LPRINT K
    (J);TAB 5;E(J)
    ;TAB 10;Y(J):
    NEXT J
640:L$="",N=N-1,J=
    J-1
642:INPUT "1.A&C 0
    .TIME";O:IF O=
    1LET O=0:GOTO
    290
644:GOTO 100
650:LPRINT "#";Q(J
    -1)=K(J-1):
    GOTO 612
670:LF 3:IF P=1LET
    E=K,C=Y
671:IF P=0THEN 678
672:"A"LPRINT "(TT
    AA)";FOR I=0TO
    K:IF I=E+1THEN
    678
675:LPRINT F$(I):
    NEXT I
677:L$="",R=0:GOTO
    100
678:LPRINT "(TTCC)
    ":FOR I=E+1TO
    K:LPRINT F$(I)
    :NEXT I:GOTO 2
    40
700:"B"LF 2:LPRINT
    "PPBB";O$;
    LPRINT W$;A$(0
    )=A$(0)+"XXX",
    A$(4)=A$(4)+"X
    XX"
710:FOR I=0TO 10:
    LPRINT A$(I):
    IF I=6LPRINT "
    820XX"
720:IF I=7LPRINT "
    LPRINT "PPUU",
    O$:LPRINT W$,"
    R44XX"
724:IF I=8LPRINT "
    856XX"
726:IF I=9LPRINT "
    864XX"
730:NEXT I
740:LF 5:GRAPH :
    CSIZE 1:ROTATE
    1:FOR I=0TO 9:
    GLCURSOR (22.2
    *I+10,40):
    LPRINT 10*I:IF
    I=9LPRINT "min
    "
742:LINE (22.2*I+1
    0,0)-(22.2*I+1
    0,-300):NEXT I
744:FOR I=0TO 8:
    GLCURSOR (0,-3
    7.5*I+10):
    LPRINT 16*I:IF
    I=8LPRINT " m/
    s"
748:LINE (10,-37.5
    *I)-(210,-37.5
    *I):NEXT I
750:FOR I=1TO J:
    LINE (K(I-1)*2
    .22+10,-Y(I-1)
    *3.75)-(K(I)*2
    .22+10,-Y(I)*3
    .75)
754:IF I=JTEXT :LF
    20:END
760:NEXT I
780:DATA 850,700,6
    00,500,400,300
    ,250,200,150,1
    00,1
785:DATA 70,50,40,
    30,20,15,10,0
790:DATA 1,1.5,2,3
    ,4,5,5.5,6,7,8
    ,9,10,10.5,12,
    14,16,18,20,22
    ,24,26,28,30,3
    2,34
800:INPUT "1.DKB P
    min=";O$:IF O$
    ="1"THEN 860
802:LPRINT O$;:
    INPUT "T=";R,"
    H=";Z(Y):Z(Y)=
    Z(Y)+R*.01:
    LPRINT TAB 2;R
    ;"min";TAB 10;
    INT Z(Y);"m":Y
    =Y+1
860:LPRINT :LPRINT
    "DKB P TIME  D
      V":GOSUB 60
861:INPUT "0.A&C D
    KB?";M$:IF M$=
    "0"THEN 670
877:INPUT "(DKB)P=
    ";O$
878:IF O$="999"AND
    M$="0"THEN 885
879:IF O$="999"
    THEN 670
880:GOSUB 500:
    LPRINT M$;" ";
    O$;TAB 6;R;TAB
    11;D;TAB 15;V:
    L$="P":GOTO 37
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    6
885:K=K+1:GOTO 861
900:"G"GOSUB 500:
    GOSUB 30:
    LPRINT R;" ";D
    $;U;" ";A$:
    GOTO 900
910:"H"INPUT "H=";
    H:H=H*1E3:S$="
    H":GOTO 250
920:"L"N=N+1:GOTO
    600
```

1984 1 10 7: 15

Po= 952mb
Do=315deg
Uo= 4m/s

TIME	ELEV.	AZIM.	RANG.	J	H(m)
1	34.5	130.8	720	488	999
2	32.5	136	1420	355	1354
3	28.8	131.8	2140	268	1922
4	27.2	130.3	3880	348	1962
5	25.2	132.8	4828	348	2302
6	23	133.5	5388	368	2662
7	21.7	133	6900	436	3096
8	19.5	131	8448	312	3410
9	18.5	129.2	10220	422	3837
10	17.3	127.2	12220	393	4230
11	16.3	126	14238	362	4592
12	15	124.7	16180	447	5039
13	15.2	123.5	18140	321	5366
14	14.5	122.2	20280	326	5686
15	13.9	121.2	22230	388	6074
16	13.8	120	25840	518	6592
17	13	119	27550	231	6823
18	12.9	118.1	30020	514	7337
19	12.3	117.2	32310	316	7653
20	12.2	116.2	35600	522	8175
22	10.9	114	40750	183	8380
24	10.6	112.2	45660	308	8836
26	11.1	129.5	50700	636	19432
28	10.6	128.6	56170	296	11004
30	10.5	127	62850	586	12885
32	10.1	126.4	67360	388	12892
34	10.3	126	71460	380	13631
36	10.3	125.6	74740	306	14242
38	10.3	125	77220	237	14715
40	10.9	124.4	79920	657	15828
44	10.5	122.4	86230	312	17274
48	12.3	121.3	92550	663	20725
52	12.5	121	97560	361	22169
56	13.1	120.3	101220451		23923
58	13.5	120.2	102370424		25668
60	13.3	120.2	102140544		24581
62	14.4	120.2	101940458		20414

TIME	D	U
0.5	306	9
1.5	321	10
2.5	356	13
3.5	347	14
4.5	342	16
5.5	329	21
6.5	325	26
7.5	323	26
8.5	321	29
9.5	318	33
10.5	319	33
11.5	315	31
12.5	314	34
13.5	312	36
14.5	313	41
15.5	308	38
16.5	309	43
17.5	308	41
18.5	309	49
19.5	304	45
21	300	45
23	298	42
25	296	45
27	300	46
29	292	50
31	300	44
33	299	34
35	297	29
37	288	22
39	286	22
42	279	28
46	286	25
50	295	20
54	280	14
58	336	5
60	68	5

P(mb)	TIME	D	U
850	2.4	353	13
	1443m		
700	6.5	325	26
	2899m		
600	9.3	319	32
	4039m		
500	12.5	314	34
	5344m		
400	16.6	309	43
	6905m		
300	21.2	300	45
	8810m		
250	24	292	44
	9924m		
200	27.1	300	46
	11391m		
150	31.5	300	42
	13250m		
100	32.4	288	22
	15895m		



DKB P TIME D U
D 243 24.4 298 44
B 177 29 292 50

(TTAA)
31504
35513
32520
31534
31043
30045
29044
30046
30042
29022
29044
29050

P(mb)	TIME	D	U
70	43.8	282	22
	18152m		
50	49.6	294	21
	20334m		
40	53	284	16
	21798m		
30	57.7	332	6
	23683m		
20			
22	62min	25759m	

DKB P TIME D U
D 91 39 286 2

(TTCC)
28027
29521
33006
28522

H(m)	TIME	D	U
300	0.8	311	5
600	1.7	328	11
900	2.5	356	13

H(km)	TIME	D	U
1	1.2	316	10
1.5	2.6	355	13
2	4	345	15
3	6.7	325	26
4	9.2	319	32
5	11.7	315	31
5.5	12.9	313	35
6	14.2	313	40
7	16.8	309	42
8	19.2	305	46
9	21.7	299	44
10	24.1	292	44
10.5	25.2	287	45
12	28.5	294	48
14	33.2	299	33
16	37.7	287	22
18	43.4	281	27
20	48.7	292	22
22	53.5	282	15
24	58.4	352	5

```
PPBB
09230
54218
80248
31510
34515
32832
8126X
31540
30546
820XX
29044

PPDD
09230
54210
844XX
28015
850XX

864XX
```

