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Analysis | Urdu Hindi**  
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Jacobian Elliptic Function  
Tables A

Plot of the Jacobi ellipse  
( $x^2 + y^2 / b^2 = 1$ ,  $b$  real)  
and the twelve Jacobi  
Elliptic functions  $pq(u, m)$   
for particular values of  
angle  $\varphi$  and parameter  $b$ . The  
solid curve is the ellipse,  
with  $m = 1 - 1/b^2$  and  $u = F(\varphi, m)$   
where  $F(., .)$  is the elliptic  
integral of the first kind.  
The dotted curve is the unit  
circle. Tangent lines from

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Jacobi elliptic functions -  
Wikipedia  
The three basic functions  
are denoted  $\text{cn}(u, k)$ ,  
 $\text{dn}(u, k)$ , and  $\text{sn}(u, k)$ , where  
 $k$  is known as the elliptic  
modulus. They arise from the  
inversion of the elliptic  
integral of the first kind,  
 $u = F(\phi, k) = \int_0^\phi dt / \sqrt{1 - k^2 \sin^2 t}$ , (1) where  
 $0 < k^2 < 1$ ,  $k = \text{modu}$  is the  
elliptic modulus, and  
 $\phi = \text{am}(u, k) = \text{am}(u)$  is the  
Jacobi amplitude, giving  
 $\phi = F^{-1}(u, k) = \text{am}(u, k)$ .



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Jacobi Elliptic Functions --  
from Wolfram MathWorld

See also: Annotations for  
§22.5 and Ch.22. Table  
22.5.1 gives the value of  
each of the 12 Jacobian  
elliptic functions, together  
with its  $z$ -derivative (or  
at a pole, the residue), for  
values of  $z$  that are integer  
multiples of  $K, iK'$ . For  
example, at  $z = K + iK'$ ,  
 $\operatorname{sn}(z, k) = 1/k$ ,  $d\operatorname{sn}(z, k)$   
 $/ dz = 0$ . (The modulus  $k$  is  
suppressed throughout the  
table.)

---

DLMF: 22.5 Special Values  
Jacobian elliptic function  
tables; a guide to practical

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Holdings: Jacobian elliptic  
function tables;

$$1) = \operatorname{dc}(y | m). \quad (19)$$

Applying Jacobi's equations  
(19) to the addition formulæ  
(18), we get the Jacobi  
elliptic functions for  
complex  $u = x + iy$  in terms of  
elliptic functions of real  
argument [Milne-Thomson,  
16.21]. For brevity, here we  
write  $s$ ,  $c$  and  $d$  for  $\operatorname{sn}$ ,  $\operatorname{cn}$   
and  $\operatorname{dn}$ :  $s(x + iy | m) = s(x |$   
 $m)d(y | m).$

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Jacobi Elliptic Functions  
Table of Integrals of  
Jacobian Elliptic Functions.

1. Aeronautical Research  
Scientist National Advisory  
Committee For  
Aeronautics Palo Alto,  
Saratoga USA. 2. Aeronautical  
Research Scientist National  
Advisory Committee For  
Aeronautics USA.

---

Table of Integrals of  
Jacobian Elliptic Functions

...

In complex analysis, an  
elliptic function is a  
meromorphic function that is  
periodic in two directions.  
Just as a periodic function  
of a real variable is

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defined by its values on an interval, an elliptic function is determined by its values on a fundamental parallelogram, which then repeat in a lattice. Such a doubly periodic function cannot be holomorphic, as it would then be a bounded entire function, and by Liouville's theorem every such function must be constant.

---

Elliptic function -  
Wikipedia

For other tables prior to 1961 see Fletcher et al. (1962, pp. 500-503) and Lebedev and Fedorova (1960, pp. 221-223). Tables of

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DLMF: 22.21 Tables

In the title, "elliptic functions" is to be understood in a general sense, as including elliptic integrals and theta functions; in fact, existing tables, and therefore the present Guide, relate largely to elliptic integrals.

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Functions Practical

$dt \cdot (1-t^2)(1-k^2t)$  While there are 12 different types of Jacobian elliptic

functions based on the number of poles and the upper limit on the elliptic integral, the three most popular are the copolar trio of sine amplitude,  $sn(u,k)$ , cosine amplitude,  $cn(u,k)$  and the delta amplitude elliptic function,  $dn(u,k)$  where  $3$ .

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Elliptic Integrals, Elliptic  
Functions and Theta  
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## Computation With Elliptic Functions And Integrals

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Also it is customary to regard Jacobian elliptic functions as dependent on the modulus  $k$ , where  $k^2 = m$ . This leads to  $\text{sn}(u|k)$ ,  $\text{cn}(u|k)$ ,  $\text{dn}(u|k)$ . (7)  
The three Jacobian elliptic functions are single-valued

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Elliptic Function Tables A  
functions of the argument  $u$   
and are doubly periodic. The  
numbers  $K$  and  $iK'$  given by  $f$   
 $\sim r/2$  do  
Together With Tables Of  $S_n$   
 $U C_n U D_n U Z_u$  The Dover  
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